

# **Exhibit 4**

# **Delaware**

# **Exhibit 4A Meta's Proposal[s]**

**MDL 3047 – 2024-12-20 Agency Discovery JLB**  
**Delaware – Meta Proposal**

**Search Terms:** Meta made its most recent counterproposal on December 17, 2024 to the Delaware Department of Education (“DOE”) and Department of Services for Children, Youth, and Families (“DSCYF”).

At a high level, Meta’s proposal involves using search combinations that require either “Social Media Terms” or substantive “Harm Terms” to occur independently.

#	Social Media Terms
1	(“social media” OR “social network” OR Meta OR Facebook OR Instagram OR “Insta” OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR “Yik Yak” OR finsta OR FB OR IG OR YT OR TT OR DM* OR “direct message”)
	Harm Terms
2	(wellness OR wellbeing OR well-being OR confidence OR self-confidence OR “mental health” OR “TMH” OR “ACE*” OR “adverse childhood experience” OR anx* OR anti-anxi* OR depress* OR antidepress* OR sad* OR reclus* OR stress OR “attention deficit” OR “ADHD” OR posttraumatic OR “bi-polar” OR “bi polar” OR bipolar OR “BPD” OR insomnia OR scar* OR afraid OR angry OR mad OR worr* OR lonel* OR alone OR therap* OR counsel* OR treatment*)
3	(“pro-ana” OR “BMI” OR overweight OR fat OR obes* OR diet* OR anorexi* OR bulimi* OR orthorexi* OR appetite OR dysmorph* OR binge OR purge OR suicid* OR “self harm” OR “self-harm” OR selfharm OR unalive OR cutting*)
4	(bully* OR bullie* OR cyberbull* OR harass* OR sextort* OR transphob* OR homophob* OR racis* OR sexis* OR groom* OR hookup* OR solicit* OR pedophil* OR predator* OR sex* OR extort OR exploit*)
5	(violen* OR abus* OR assault* OR fight* OR altercation OR misbehav* OR misconduct* OR shoot* OR shot OR threat* OR gun* OR pistol OR rifle OR firearm OR rape* OR murder* OR traff* OR hate*)
6	(addic* OR hook* OR dopamine OR rabbithol* OR spiral OR “social reward” OR “social approval” OR “screen time” OR screentime staytime OR timespent OR “time spent” OR “engagement” OR impression* OR “monthly active users” OR “daily active users” OR “monthly active people” OR “daily active people” OR “weekly active users” OR “mandatory break” OR “limiting tool” OR “habit loop” OR “operant conditioning” OR “impulse control”)

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7	(eat* w/3 (problem* OR issue* OR trouble* OR difficult* OR disorder* OR disab* OR agitat* OR behav* OR insufficient OR depriv*))
8	(sleep* w/3 (problem* OR issue* OR trouble* OR difficult* OR disorder* OR disab* OR agitat* OR behav* OR insufficient OR depriv*))
9	(negative w/3 (appearance OR experience OR affect* OR effect*))
10	(compar* w/5 (appearance OR social OR other* OR negative))
11	(body w/3 (accept* OR dissatisfaction OR positiv* OR image OR dysmorph*))
12	(self w/3 (esteem OR harm OR control OR injur* OR mutilat* OR regulat*))
13	(Covid* OR coronavirus OR pandemic OR lockdown OR “lock* down” OR quarantine OR “social* distanc*”) w/200 (sad* OR depress* OR anxi* OR stress* OR scar* OR afraid OR angry OR mad OR worr* OR lonel* OR alone OR (mental w/3 health))
14	(svap* OR “ecig” OR “e-cig” OR cig* OR smok* OR nicotine OR tobacco OR pot OR cannabis OR marijuana OR heroin OR crack OR cocaine OR fent* OR opio* OR opia* OR meth OR methamphetamine OR oxy OR oxycontin OR painkiller* OR narcotic* OR drug* OR alcohol* OR Juul) w/200 (sad* OR depress* OR anxi* OR stress* OR scar* OR afraid OR angry OR mad OR worr* OR lonel* OR alone OR (mental w/3 health))

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**Search Terms:** Meta made its most recent counterproposal on December 16, 2024 to the Delaware Office of the Governor (“OGOV”).

At a high level, Meta’s proposal involves using search combinations that require either “Social Media Terms” or modified “Harm Terms” to occur together with a “within 25” of one of the following “Youth Terms”:

(teen\* OR tween\* OR adolescen\* OR kid\* OR youth\* OR minor\* OR young\* OR child\* OR underage\* OR “under-age” OR juvenile\* OR “pre-teen\*” OR preteen\* OR “U18” OR “under 18” OR “U13” OR “under 13” OR “gen\* z” OR “gen-z” OR “gen\* alpha” OR gen-a\* OR scholar\* OR School\* OR student\* OR pupil\* OR grade\*)

#	Social Media Terms
1	“Youth Terms” w/25 (“social media” OR “social network” OR Meta OR Facebook OR Instagram OR “Insta” OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR “Yik Yak” OR finsta OR FB OR IG OR YT OR TT OR DM* OR “direct message”)
	Harm Terms (modified)
2	“Youth Terms” w/25 (wellness OR wellbeing OR well-being OR confidence OR self-confidence OR “mental health” OR “TMH” OR “ACE*” OR “adverse childhood experience” OR anxi* OR anti-anxi* OR depress* OR antidepress* OR sad* OR reclus* OR stress OR “attention deficit” OR “ADHD” OR posttraumatic OR “bi-polar” OR “bi polar” OR bipolar OR “BPD” OR insomnia OR scar* OR afraid OR angry OR mad OR worr* OR lonel* OR alone OR therap* OR counseling OR treatment*)
3	“Youth Terms” w/25 (“BMI” OR overweight OR fat OR obes* OR diet* OR anorexi* OR bulimi* OR orthorexi* OR appetite OR dysmorph* OR binge OR purge OR suicid* OR “self harm” OR “self-harm” OR selfharm OR unalive OR cutting*)
4	“Youth Terms” w/25 (bully* OR bullie* OR cyberbull* OR harass* OR sextort* OR transphob* OR homophob* OR racis* OR sexis* OR groom* OR hookup* OR solicit* OR pedophil* OR predator* OR sex* OR extort OR exploit*)
5	“Youth Terms” w/25 (violen* OR abus* OR assault* OR fight* OR altercation OR misbehav* OR misconduct* OR shoot* OR shot OR threat* OR gun* OR pistol OR rifle OR firearm OR rape* OR murder* OR traff* OR hate crime*) w/50 (mental w/3 health)
6	“Youth Terms” w/25 (addic* OR hook* OR dopamine OR rabbithol* OR spiral OR “social reward” OR “social approval” OR “screen time” OR screentime staytime OR timespent OR “time spent” OR “engagement” OR impression* OR “monthly active users” OR “daily active users” OR “monthly active people” OR “daily active people”

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	OR “weekly active users” OR “mandatory break” OR “limiting tool” OR “habit loop” OR “operant conditioning” OR “impulse control”)
7	“Youth Terms” w/25 (eat* w/3 (problem* OR issue* OR trouble* OR difficult* OR disorder* OR disab* OR agitat* OR behav* OR insufficient OR depriv*))
8	“Youth Terms” w/25 (sleep* w/3 (problem* OR issue* OR trouble* OR difficult* OR disorder* OR disab* OR agitat* OR behav* OR insufficient OR depriv*))
9	“Youth Terms” w/25 (negative w/3 (appearance OR experience OR affect* OR effect*))
10	“Youth Terms” w/25 (compar* w/5 (appearance OR social OR other* OR negative))
11	“Youth Terms” w/25 (body w/3 (accept* OR dissatisfaction OR positiv* OR image OR dysmorph*))
12	“Youth Terms” w/25 (self w/3 (esteem OR harm OR control OR injur* OR mutilat* OR regulat*))
13	“Youth Terms” w/25 (Covid* OR coronavirus OR pandemic OR lockdown OR “lock* down” OR quarantine OR “social* distanc*”) w/50 (sad* OR depress* OR anxi* OR stress* OR scar* OR afraid OR angry OR mad OR worr* OR lonel* OR alone OR (mental w/3 health))
14	“Youth Terms” w/25 (svap* OR “ecig” OR “e-cig” OR cig* OR smok* OR nicotine OR tobacco OR pot OR cannabis OR marijuana OR heroin OR crack OR cocaine OR fent* OR opio* OR opia* OR meth OR methamphetamine OR oxy OR oxycontin OR painkiller* OR narcotic* OR drug* OR alcohol* OR Juul)

In addition, Meta proposed that the “Social Media” terms be run “within 25” against original “Harm Terms” and that OGOV also run the very limited and narrow terms it proposed on November 1, 2024.

	<b>Harm Terms (original)</b>
2	“Social Media Terms” w/25 (wellness OR wellbeing OR well-being OR confidence OR self-confidence OR “mental health” OR “TMH” OR “ACE*” OR “adverse childhood experience” OR anxi* OR anti-anxi* OR depress* OR antidepress* OR sad* OR reclus* OR stress OR “attention deficit” OR “ADHD” OR posttraumatic OR “bi-polar” OR “bi polar” OR bipolar OR “BPD” OR insomnia OR scar* OR afraid OR angry OR mad OR worr* OR lonel* OR alone OR therap* OR counsel* OR treatment*)
3	“Social Media Terms” w/25 (“pro-ana” OR “BMI” OR overweight OR fat OR obes* OR diet* OR anorexi* OR bulimi* OR orthorexi* OR appetite OR dysmorph* OR binge OR

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	purge OR suicid* OR “self harm” OR “self-harm” OR selfharm OR unalive OR cutting*)
4	“Social Media Terms” w/25 (bully* OR bullie* OR cyberbull* OR harass* OR sextort* OR transphob* OR homophob* OR racis* OR sexis* OR groom* OR hookup* OR solicit* OR pedophil* OR predator* OR sex* OR extort OR exploit*)
5	“Social Media Terms” w/25 (violen* OR abus* OR assault* OR fight* OR altercation OR misbehav* OR misconduct* OR shoot* OR shot OR threat* OR gun* OR pistol OR rifle OR firearm OR rape* OR murder* OR traff* OR hate*)
6	“Social Media Terms” w/25 (addic* OR hook* OR dopamine OR rabbithol* OR spiral OR “social reward” OR “social approval” OR “screen time” OR screentime staytime OR timespent OR “time spent” OR “engagement” OR impression* OR “monthly active users” OR “daily active users” OR “monthly active people” OR “daily active people” OR “weekly active users” OR “mandatory break” OR “limiting tool” OR “habit loop” OR “operant conditioning” OR “impulse control”)
7	“Social Media Terms” w/25 (eat* w/3 (problem* OR issue* OR trouble* OR difficult* OR disorder* OR disab* OR agitat* OR behav* OR insufficient OR depriv*))
8	“Social Media Terms” w/25 (sleep* w/3 (problem* OR issue* OR trouble* OR difficult* OR disorder* OR disab* OR agitat* OR behav* OR insufficient OR depriv*))
9	“Social Media Terms” w/25 (negative w/3 (appearance OR experience OR affect* OR effect*))
10	“Social Media Terms” w/25 (compar* w/5 (appearance OR social OR other* OR negative))
11	“Social Media Terms” w/25 (body w/3 (accept* OR dissatisfaction OR positiv* OR image OR dysmorph*))
12	“Social Media Terms” w/25 (self w/3 (esteem OR harm OR control OR injur* OR mutilat* OR regulat*))
13	“Social Media Terms” w/25 (Covid* OR coronavirus OR pandemic OR lockdown OR “lock* down” OR quarantine OR “social* distanc”*)
14	“Social Media Terms” w/25 (svap* OR “ecig” OR “e-cig” OR cig* OR smok* OR nicotine OR tobacco OR pot OR cannabis OR marijuana OR heroin OR crack OR cocaine OR fent* OR opio* OR opia* OR meth OR methamphetamine OR oxy OR oxycontin OR painkiller* OR narcotic* OR drug* OR alcohol* OR Juul)

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**Custodians:** Meta proposes that the above search terms be run on each agency’s custodial documents (including email and other custodial data sources), and relevant non-custodial data sources, that cover the entire period from January 1, 2012 to April 1, 2024, which encompasses the same time period from which Plaintiffs seek discovery, and have plead as the “Relevant Time[]” in Plaintiffs’ Complaint. *See* ECF No. 969; MDL Compl. ¶ 19 (alleging a “Relevant Time[]” that starts “no later than 2012”).

Meta proposes that the search terms set forth above should be run against at least the custodians listed below. Custodians designated with an asterisk (\*) have been affirmatively proposed and agreed to by Delaware during the course of the Parties’ negotiations. To the extent that the State’s productions reveal that the custodians below do not cover the relevant time period or all relevant topics for each agency, the State and/or agency should propose additional custodians to Meta, and Meta reserves the right to select additional custodians.

Agency	Custodian	Title
OGOV	Alonna Berry*	Director of Community and Family Services (former)
OGOV	Natalie Criscenzo*	Director of Legislative Affairs
OGOV	Jon Sheehan*	Deputy Chief of Staff
DOE	Alison May* <sup>1</sup>	Public Information Officer
DOE	Kim Klein* <sup>1</sup>	Associate Secretary for Operations; Director of Finance (former)
DSCYF	Steve Yeatman*	Cabinet Secretary
DSCYF	Alison McGonigal*	Deputy Secretary
DSCYF	Karen M. Smith	Communications Director
DSCYF	Ashley Dawson* <sup>2</sup>	Communications Director (former)
DSCYF	Jen Rini* <sup>2</sup>	Communications Director (former)
DSCYF	Meredith Seitz*	Chief of Staff; Chief Policy Advisor (former)
DSCYF	Eric Hastings*	Chief Policy Advisor

<sup>1</sup> Provided to Meta for the first time on December 2, 2024.

<sup>2</sup> Provided to Meta for the first time on December 20, 2024.



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<b>Agency</b>	<b>Custodian</b>	<b>Title</b>
DSCYF	Renee Cicone	Director of Youth Rehabilitative Services
DSCYF	Dr. Rebecca Richmond	Deputy Director of Youth Rehabilitative Services
DSCYF	Dr. Aileen Fink	Director of Prevention and Behavioral Health Services
DSCYF	Dr. Stephanie Traynor	Deputy Director of Prevention and Behavioral Health Services
DSCYF	Donna Thompson	Director of Management Support Services
DSCYF	Mark Brainard	Deputy Director of Management Support Services
DSCYF	Trenee Parker	Director Family Services
DSCYF	Susan Murray	Deputy Director of Family Services

# **Exhibit 4B Delaware's Proposal[s]**

# Delaware Exhibit [1A]

Delaware Agency Discovery Proposal

## Delaware Department of Education ("DOE") Custodians

Alison May	Public Information Officer
Kim Klein	Associate Secretary for Operations (and former Director of Finance)

## Delaware Department of Services for Children, Youth &amp; Their Families ("DSCYF") Custodians

Steven E. Yeatman	DSCYF Cabinet Secretary
Alison McGonigal	DSCYF Deputy Secretary
Ashley Dawson	DSCYF Communications Director (former)
Jen Rini	DSCYF Communications Director (former)
Meredith Seitz	DSCYF Chief of Staff (and former Chief Policy Advisor);
Eric Hastings	DSCYF Chief Policy Advisor

## Proposed Search Strings for Use by DOE and DSCYF

1. (surveys OR studies OR research OR "social media" OR "social network" OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR wechat OR kik OR textplus OR wickr OR YikYak OR "Yik Yak" OR finsta OR "direct message") NEAR(25) (wellness OR wellbeing OR well-being OR confidence OR self-confidence OR "mental health" OR "TMH" OR "ACE\*" OR "adverse childhood experience" OR anxi\* OR anti-anxi\* OR depress\* OR antidepress\* OR OR reclus\* OR stress OR "attention deficit" OR "ADHD" OR posttraumatic OR "bi-polar" OR "bi polar" OR bipolar OR "BPD" OR insomnia OR OR therap\* OR counsel\* OR treatment\* OR "pro-ana" OR "overweight OR obes\* OR diet\* OR anorexi\* OR bulimi\* OR orthorexi\* OR dysmorph\* OR binge OR purge OR suicid\* OR "self harm" OR "self-harm" OR selfharm OR unalive OR cutting\* OR bully\* OR bullie\* OR cyberbull\* OR harass\* OR sextort\* OR transphob\* OR homophob\* OR racis\* OR sexis\* OR groom\* OR solicit\* OR pedophil\* OR predator\* OR sex\* OR extort OR exploit\* OR violen\* OR abus\* OR assault\* OR fight\* OR OR shoot\* OR shot OR threat\* OR gun\* OR pistol OR rifle OR firearm OR rape\* OR murder\* OR addic\* OR dopamine OR rabbithol\* OR spiral OR "social reward" OR "social approval" OR "screen time" OR screentime OR staytime OR (eat\* NEAR(5) (problem\* OR issue\* OR trouble\* OR difficult\* OR disorder\* OR disab\* OR agit\* OR behav\* OR insufficient OR depriv\*)) OR (sleep\* NEAR(5) (problem\* OR issue\* OR trouble\* OR difficult\* OR disorder\* OR disab\* OR agit\* OR behav\* OR insufficient OR depriv\*)) OR (negative NEAR(5) (appearance OR experience OR affect\* OR effect\*)) OR (compar\* NEAR(5) (appearance OR social OR other\* OR negative)) OR (body NEAR(5)

(accept\* OR dissatisfaction OR positiv\* OR image OR dysmorph\*)) OR (self NEAR(5) (esteem OR harm OR control OR injur\* OR mutilat\* OR regulat\*)) AND (teen\* OR tween\* OR adolescen\* OR minor\* OR young\* OR underage\* OR "under-age" OR juvenile\* OR "pre-teen\*" OR preteen\* OR "U18" OR "under 18" OR "U13" OR "under 13" OR "gen\* z" OR "gen-z" OR "gen\* alpha" OR gen-a\*)

2. (Covid\* OR coronavirus OR pandemic OR lockdown OR "lock\* down" OR quarantine OR "social\* distanc\*") NEAR(25) (wellness OR wellbeing OR well-being OR confidence OR self-confidence OR "mental health" OR "TMH" OR "ACE\*" OR "adverse childhood experience" OR anxi\* OR anti-anxi\* OR depress\* OR antidepress\* OR OR reclus\* OR stress OR "attention deficit" OR "ADHD" OR posttraumatic OR "bi-polar" OR "bi polar " OR bipolar OR "BPD" OR insomnia OR OR therap\* OR counsel\* OR treatment\* OR "pro-ana" OR " overweight OR obes\* OR diet\* OR anorexi\* OR bulimi\* OR orthorexi\* OR dysmorph\* OR binge OR purge OR suicid\* OR "self harm" OR "self-harm" OR selfharm OR unalive OR cutting\* OR bully\* OR bullie\* OR cyberbull\* OR harass\* OR sextort\* OR transphob\* OR homophob\* OR racis\* OR sexis\* OR groom\* OR solicit\* OR pedophil\* OR predator\* OR sex\* OR extort OR exploit\* OR violen\* OR abus\* OR assault\* OR fight\* OR OR shoot\* OR shot OR threat\* OR gun\* OR pistol OR rifle OR firearm OR rape\* OR murder\* OR addic\* OR dopamine OR rabbithol\* OR spiral OR "social reward" OR "social approval" OR "screen time" OR screentime OR staytime OR (eat\* NEAR(5) (problem\* OR issue\* OR trouble\* OR difficult\* OR disorder\* OR disab\* OR agitat\* OR behav\* OR insufficient OR depriv\*)) OR (sleep\* NEAR(5) (problem\* OR issue\* OR trouble\* OR difficult\* OR disorder\* OR disab\* OR agitat\* OR behav\* OR insufficient OR depriv\*)) OR (negative NEAR(5) (appearance OR experience OR affect\* OR effect\*)) OR (compar\* NEAR(5) (appearance OR social OR other\* OR negative)) OR (body NEAR(5) (accept\* OR dissatisfaction OR positiv\* OR image OR dysmorph\*)) OR (self NEAR(5) (esteem OR harm OR control OR injur\* OR mutilat\* OR regulat\*)) AND (teen\* OR tween\* OR adolescen\* OR minor\* OR young\* OR underage\* OR "under-age" OR juvenile\* OR "pre-teen\*" OR preteen\* OR "U18" OR "under 18" OR "U13" OR "under 13" OR "gen\* z" OR "gen-z" OR "gen\* alpha" OR gen-a\*)
3. (svap\* OR "ecig" OR "e-cig" OR cig\* OR smok\* OR nicotine OR tobacco OR pot OR cannabis OR marijuana OR heroin OR crack OR cocaine OR fent\* OR opio\* OR opia\* OR meth OR methamphetamine OR oxy OR oxycontin OR painkiller\* OR narcotic\* OR drug\* OR alcohol\* OR Juul) NEAR(25) (wellness OR wellbeing OR well-being OR confidence OR self-confidence OR "mental health" OR "TMH" OR "ACE\*" OR "adverse childhood experience" OR anxi\* OR anti-anxi\* OR depress\* OR antidepress\* OR OR reclus\* OR stress OR "attention deficit" OR "ADHD" OR posttraumatic OR "bi-polar" OR "bi polar " OR bipolar OR "BPD" OR insomnia OR OR therap\* OR

counsel\* OR treatment\* OR "pro-ana" OR " overweight OR obes\* OR diet\* OR anorexi\* OR bulimi\* OR orthorexi\* OR dysmorph\* OR binge OR purge OR suicid\* OR "self harm" OR "self-harm" OR selfharm OR unalive OR cutting\* OR bully\* OR bullie\* OR cyberbull\* OR harass\* OR sextort\* OR transphob\* OR homophob\* OR racis\* OR sexis\* OR groom\* OR solicit\* OR pedophil\* OR predator\* OR sex\* OR extort OR exploit\* OR violen\* OR abus\* OR assault\* OR fight\* OR OR shoot\* OR shot OR threat\* OR gun\* OR pistol OR rifle OR firearm OR rape\* OR murder\* OR addic\* OR dopamine OR rabbithol\* OR spiral OR "social reward" OR "social approval" OR "screen time" OR screentime OR staytime OR (eat\* NEAR(5) (problem\* OR issue\* OR trouble\* OR difficult\* OR disorder\* OR disab\* OR agitat\* OR behav\* OR insufficient OR depriv\*)) OR (sleep\* NEAR(5) (problem\* OR issue\* OR trouble\* OR difficult\* OR disorder\* OR disab\* OR agitat\* OR behav\* OR insufficient OR depriv\*)) OR (negative NEAR(5) (appearance OR experience OR affect\* OR effect\*)) OR (compar\* NEAR(5) (appearance OR social OR other\* OR negative)) OR (body NEAR(5) (accept\* OR dissatisfaction OR positiv\* OR image OR dysmorph\*)) OR (self NEAR(5) (esteem OR harm OR control OR injur\* OR mutilat\* OR regulat\*)) AND (teen\* OR tween\* OR adolescen\* OR minor\* OR young\* OR underage\* OR "under-age" OR juvenile\* OR "pre-teen\*" OR preteen\* OR "U18" OR "under 18" OR "U13" OR "under 13" OR "gen\* z" OR "gen-z" OR "gen\* alpha" OR gen-a\*)

#### Delaware Office of the Governor Custodians

Alonna Berry	Director of Community and Family Services (former)
Natalie Criscenzo	Director of Legislative Affairs
Jon Sheehan	Deputy Chief of Staff

#### Proposed Search Strings for Use by OGOV

Search String	Custodian
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 ((anxi* OR stress* OR depress* OR insomnia OR personality OR behavior*) w/3	All

(disorder* OR concern* OR issue* OR health* or delinquent))	
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 ((attention deficit OR "ADHD" OR posttraumatic OR "bipolar" OR "bi polar" OR bipolar OR "BPD") w/3 (disorder* OR concern* OR issue* OR health* or delinquent))	All
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 ((BMI OR overweight OR fat OR obes* OR diet* OR anorexi* OR bulimi* OR orthorexi* OR appetite OR dysmorph* OR binge OR purge))	All
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 ((bodies OR body) w/3 (mass* OR shape* OR fat* OR image* OR thin* OR skinny OR slim* OR acceptance OR dissatisfaction OR positivity OR image OR dysmorph*))	All
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR	All

Tumblr) w/20 ((bully* OR bullie* OR cyberbull* OR harass* OR sextort* OR transphob* OR homophob* OR racis* OR sexis*))	
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 ((compuls* OR problem* OR addic* OR overdos* OR excess* OR increas*) w/3 (use* OR using OR usage))	All
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 ((Covid* OR coronavirus OR pandemic OR lockdown OR "lock* down" OR quarantine OR (social* W/3 distanc*)) w/15 (sad* OR depress* OR anxi* OR stress* OR scar* OR afraid OR angry OR mad OR worr* OR lonel* OR alone))	All
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 ((detect* or develop*) w/3 (age OR brain*))	All
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR	All



Tumblr) w/20 ((eat* OR sleep*) w/3 (problem* OR issue* OR trouble* OR difficult* OR disorder* OR disab* OR agitat* OR behav* OR insufficient OR depriv*))	
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 ((gen OR generation) w/2 (alpha OR "z"))	All
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 ((hate*) w/25 (crime OR attack* OR conduct* OR misconduct*))	All
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 ((mental w/3 health) OR "TMH" OR (psych* w/10 (concern* OR issue*)))	All
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 ((negativ* OR compar*) w/3 (appearance OR experience OR affect* OR effect* OR social OR other*))	All
("social media" OR "social network"	All

OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (ACE*)	
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (addict* OR staytime OR timespent OR "time spent" OR "mandatory break" OR "limiting tool" OR "habit loop" OR "operant conditioning" OR "impulse control")	All
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (advers* w/10 (experience* OR ACE*))	All
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (confidence OR "selfconfidence")	All
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (daily active people OR "weekly active users" OR "MAU" OR "DAU" OR "MAP" OR "DAP" OR	All

"WAU" OR "WAP")	
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (danger* OR warn*)	All
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (divorce* OR "foster care" OR "foster family" OR homeless* OR unhous* OR ((difficult OR broken) w/5 (famil* OR home*)))	All
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (dopamine)	All
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (emotion study OR "personalized feedback")	All
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (emotion* w/5 (abuse* OR support OR regul*))	All

("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (gender w/10 (dysphoria OR iden*))	All
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (health w/5 (interact* OR behavior* OR online))	All
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (internet crime* or ICAC)	All
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (meth OR methamphetamine OR oxy OR oxycontin OR painkiller* OR narcotic* OR drug* OR alcohol* OR Juul)	All
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR	All

Tumblr) w/20 (NCII OR "nonconsensual intimate imagery" OR CSEC OR CSAM OR NCOSE OR NCMEC)	
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (negative spiral)	All
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (pistol OR rifle OR firearm OR rape* OR murder* OR traff* OR groom* OR hookup* OR solicit* OR pedophile* OR predator* OR sex* OR extort OR exploit*)	All
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (prefrontal cortex OR "cognitive development" OR neuroadaptation)	All
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (risk factor* OR "protective factor*")	All
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR	All

Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (screen w/10 (time OR manag* OR control* OR limit OR screentime))	
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (self w/3 (harm OR esteem OR control OR injur* OR mutilat* OR regulat*))	All
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (serious w/5 (concern* OR issue OR situation*))	All
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (social connectedness w/10 (limit* OR decrease* OR less*))	All
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (social reward* OR "social approval")	All
("social media" OR "social network" OR Meta OR Facebook OR	All

Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (SSRI OR "SNRI" OR "s.n.r.i." OR "s.s.r.i." OR serotonin OR mood OR "anti-anxiety" OR antidepress*)	
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (suicid* OR unalive OR cutting* OR selfharm OR "selfharm" OR NSSI OR "non-suicidal self injury" OR sad* OR reclus*)	All
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (svap* OR "ecig" OR "e-cig" OR cig* OR smok* OR nicotine OR tobacco OR pot OR cannabis OR marijuana OR heroin OR crack OR cocaine OR fent* OR opio* OR opia*)	All
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (technology w/5 (responsible OR health*))	All
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance	All

OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (therap* OR counsel* OR treatment* OR inpatient)	
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (time spent OR "engagement" OR (watch* w/2 time) OR impression* OR "monthly active users" OR "daily active users" OR "monthly active people")	All
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (violen* OR abus* OR assault* OR fight* OR altercation OR killchallenge OR misbehav* OR misconduct* OR shoot* OR shot OR threat* OR gun*)	All
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (wellness* OR wellbeing OR "well-being" OR empath* OR compassion*)	All
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internet OR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 ( (gen OR generation) w/2 (alpha OR	All



"z"))	
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internet OR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (ACE*)	All
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 ( (anxi* OR stress* OR depress* OR insomnia OR personality OR behavior*) w/3 (disorder* OR concern* OR issue* OR health* or delinquent))	All
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 ( (attention deficit OR "ADHD" OR posttraumatic OR "bi-polar" OR "bi polar" OR bipolar OR "BPD") w/3 (disorder* OR concern* OR issue* OR health* or delinquent))	All
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 ( (BMI OR overweight OR fat OR obes* OR diet* OR anorexi* OR bulimi* OR orthorexi* OR appetite OR dysmorph* OR binge OR purge))	All
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (	All

(bodies OR body) w/3 (mass* OR shape* OR fat* OR image* OR thin* OR skinny OR slim* OR acceptance OR dissatisfaction OR positivity OR image OR dysmorph*))	
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 ( (bully* OR bullie* OR cyberbull* OR harass* OR sextort* OR transphob* OR homophob* OR racis* OR sexis*))	All
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 ( (compuls* OR problem* OR addic* OR overdos* OR excess* OR increas*) w/3 (use* OR using OR usage))	All
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 ( (Covid* OR coronavirus OR pandemic OR lockdown OR "lock* down" OR quarantine OR (social* W/3 distanc*)) w/15 (sad* OR depress* OR anxi* OR stress* OR scar* OR afraid OR angry OR mad OR worr* OR lonel* OR alone))	All
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 ( (detect* or develop*) w/3 (age OR brain*))	All

(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 ( (eat* OR sleep*) w/3 (problem* OR issue* OR trouble* OR difficult* OR disorder* OR disab* OR agitat* OR behav* OR insufficient OR depriv*))	All
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 ( (hate*) w/25 (crime OR attack* OR conduct* OR misconduct*))	All
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 ( (mental w/3 health) OR "TMH" OR (psych* w/10 (concern* OR issue*)))	All
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 ( (negativ* OR compar*) w/3 (appearance OR experience OR affect* OR effect* OR social OR other*))	All
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 ( (suicid* OR unalive OR cutting* OR selfharm OR "self-harm" OR NSSI OR "non-suicidal self injury" OR sad* OR reclus*))	All

(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (addict* OR staytime OR timespent OR "time spent" OR "mandatory break" OR "limiting tool" OR "habit loop" OR "operant conditioning" OR "impulse control")	All
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (advers* w/10 (experience* OR ACE*))	All
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (confidence OR "self-confidence")	All
DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (daily active people OR "weekly active users" OR "MAU" OR "DAU" OR "MAP" OR "DAP" OR "WAU" OR "WAP")	All
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (danger* OR warn*)	All
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR	All

videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (divorce* OR "foster care" OR "foster family" OR homeless* OR unhous* OR ((difficult OR broken) w/5 (famil* OR home*)))	
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (dopamine)	All
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (emotion study OR "personalized feedback")	All
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (emotion* w/5 (abuse* OR support OR regul*))	All
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (gender w/10 (dysphoria OR iden*))	All
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (health w/5 (interact* OR behavior* OR online))	All
(DM* OR device* OR iphone* OR	All

android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (internet crime* or ICAC)	
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (meth OR methamphetamine OR oxy OR oxycontin OR painkiller* OR narcotic* OR drug* OR alcohol* OR Juul)	All
DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (NCII OR "non-consensual intimate imagery" OR CSEC OR CSAM OR NCOSE OR NCMEC)	All
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (negative spiral)	All
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (pistol OR rifle OR firearm OR rape* OR murder* OR traff* OR groom* OR hookup* OR solicit* OR pedophile* OR predator* OR sex* OR extort OR exploit*)	All
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR	All

videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (prefrontal cortex OR "cognitive development" OR neuroadaptation)	
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (risk factor* OR "protective factor*")	All
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (screen w/10 (time OR manag* OR control* OR limit OR screentime))	All
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (self w/3 (harm OR esteem OR control OR injur* OR mutilat* OR regulat*))	All
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (serious w/5 (concern* OR issue OR situation*))	All
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (social connectedness w/10 (limit* OR decrease* OR less*))	All
(DM* OR device* OR iphone* OR	All

android OR phone* OR screen OR cell* OR internet OR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (social reward* OR "social approval")	
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internet OR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (SSRI OR "SNRI" OR "s.n.r.i." OR s.s.r.i. OR serotonin OR mood OR anti-anxiety OR antidepress*)	All
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internet OR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (svap* OR "ecig" OR "e-cig" OR cig* OR smok* OR nicotine OR tobacco OR pot OR cannabis OR marijuana OR heroin OR crack OR cocaine OR fent* OR opio* OR opia*)	All
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internet OR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (technology w/5 (responsible OR health*))	All
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internet OR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (time spent OR "engagement" OR (watch* w/2 time) OR impression* OR "monthly active users" OR "daily active users" OR "monthly active people")	All



(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internet OR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (wellness* OR wellbeing OR "wellbeing" OR empath* OR compassion*)	All
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 ( (anxi* OR stress* OR depress* OR insomnia OR personality OR behavior*) w/3 (disorder* OR concern* OR issue* OR health* or delinquent))	All
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 ( (attention deficit OR "ADHD" OR posttraumatic OR "bi-polar" OR "bi polar" OR bipolar OR "BPD") w/3 (disorder* OR concern* OR issue* OR health* or delinquent))	All
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 ( (BMI OR overweight OR fat OR obes* OR diet* OR anorexi* OR bulimi* OR orthorexi* OR appetite OR dysmorph* OR binge OR purge))	All
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 ( (bodies OR body) w/3 (mass* OR shape* OR fat* OR image* OR thin* OR skinny OR slim* OR acceptance	All

OR dissatisfaction OR positivity OR image OR dysmorph*))	
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 ( (bully* OR bullie* OR cyberbull* OR harass* OR sextort* OR transphob* OR homophob* OR racis* OR sexis*))	All
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 ( (compuls* OR problem* OR addic* OR overdos* OR excess* OR increas*) w/3 (use* OR using OR usage))	All
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 ( (Covid* OR coronavirus OR pandemic OR lockdown OR "lock* down" OR quarantine OR (social* W/3 distanc*)) w/15 (sad* OR depress* OR anxi* OR stress* OR scar* OR afraid OR angry OR mad OR worr* OR lonel* OR alone))	All
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 ( (detect* or develop*) w/3 (age OR brain*))	All
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 ( (eat* OR sleep*) w/3 (problem* OR issue* OR trouble* OR difficult* OR	All

disorder* OR disab* OR agitat* OR behav* OR insufficient OR depriv*))	
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 ( (gen OR generation) w/2 (alpha OR z))	All
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 ( (hate*) w/25 (crime OR attack* OR conduct* OR misconduct*))	All
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 ( (mental w/3 health) OR "TMH" OR (psych* w/10 (concern* OR issue*)))	All
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 ( (negativ* OR compar*) w/3 (appearance OR experience OR affect* OR effect* OR social OR other*))	All
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 ( (suicid* OR unalive OR cutting* OR selfharm OR "self-harm" OR NSSI OR "non-suicidal self injury" OR sad* OR reclus*))	All
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20	All

(ACE*)	
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (addict* OR staytime OR timespent OR "time spent" OR "mandatory break" OR "limiting tool" OR "habit loop" OR "operant conditioning" OR impulse control)	All
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (advers* w/10 (experience* OR ACE*))	All
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (confidence OR "self-confidence")	All
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (daily active people OR "weekly active users" OR "MAU" OR "DAU" OR "MAP" OR "DAP" OR "WAU" OR "WAP")	All
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (danger* OR warn*)	All
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (divorce* OR "foster care" OR foster family OR homeless* OR	All

unhous* OR ((difficult OR broken) w/5 (famil* OR home*)))	
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (dopamine)	All
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (emotion study OR "personalized feedback")	All
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (emotion* w/5 (abuse* OR support OR regul*))	All
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (gender w/10 (dysphoria OR iden*))	All
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (health w/5 (interact* OR behavior* OR online))	All
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (internet crime* or ICAC)	All
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20	All

(meth OR methamphetamine OR oxy OR oxycontin OR painkiller* OR narcotic* OR drug* OR alcohol* OR Juul)	
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (NCII OR "non-consensual intimate imagery" OR CSEC OR CSAM OR NCOSE OR NCMEC)	All
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (negative spiral)	All
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (pistol OR rifle OR firearm OR rape* OR murder* OR traff* OR groom* OR hookup* OR solicit* OR pedophile* OR predator* OR sex* OR extort OR exploit*)	All
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (prefrontal cortex OR "cognitive development" OR neuroadaptation)	All
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (risk factor* OR "protective factor*")	All
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20	All

(scholar* OR School* OR student* OR pupil* OR grade* freshman OR freshmen OR sophomore* OR junior*)	
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (screen w/10 (time OR manag* OR control* OR limit OR screentime))	All
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (self w/3 (harm OR esteem OR control OR injur* OR mutilat* OR regulat*))	All
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (serious w/5 (concern* OR issue OR situation*))	All
threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (social connectedness w/10 (limit* OR decrease* OR less*))	All
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (social reward* OR "social approval")	All
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (SSRI OR "SNRI" OR "s.n.r.i." OR s.s.r.i. OR serotonin OR mood OR	All

anti-anxiety OR antidepress*)	
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (svap* OR "ecig" OR "e-cig" OR cig* OR smok* OR nicotine OR tobacco OR pot OR cannabis OR marijuana OR heroin OR crack OR cocaine OR fent* OR opio* OR opia*)	All
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (technology w/5 (responsible OR health*))	All
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (teen* OR tween* OR adolescen* OR kid* OR youth* OR minor* OR young* OR child* OR underage* OR under-age OR juvenile* OR "preteen*" OR preteen* OR U18 OR under 18)	All
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (therap* OR counsel* OR treatment* OR inpatient)	All
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (time spent OR "engagement" OR (watch* w/2 time) OR impression* OR "monthly active users" OR "daily active users" OR "monthly active people")	All



(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (violen* OR abus* OR assault* OR fight* OR altercation OR killchallenge OR misbehav* OR misconduct* OR shoot* OR shot OR threat* OR gun*)	All
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (wellness* OR wellbeing OR "wellbeing" OR empath* OR compassion*)	All
"mental health" w/20 (youth OR school)	All
Trauma AND (Adolescent OR Teen OR Youth OR Student OR "Young User" OR Kid) AND ("Social Media" OR Facebook OR Instagram OR Meta)	Alonna Barry
"HB 200" OR "H.B. 200" OR "House Bill 200"	Natalie Criscenzo Jon Sheehan

# **Exhibit 4C**

## **Hit Reports**

## **December 4, 2024 Hit Report for Single DOE Custodian**

- a) These hit reports were run using Meta's search term proposal presented on 11/22/2024
- b) These hit reports are for a single DOE custodian – Alison May
- c) Date range used: 1/1/2012 to 10/24/23
- d) These hit reports are not deduplicated across custodians, but represent only 1 custodian for the agency.
- e) This hit report was shared with Meta on 12/4/2024
- f) The highlighted rows reflect search terms (and the corresponding hit counts) that remain unchanged in Meta's last proposal, which was presented on 12/17/2024.

## Meta Search Set 1

Part	Condition	Items	Size (GB)
Primary	(((("social media") OR ("social network") OR ("Meta") OR ("Facebook") OR ("Instagram") OR ("Insta") OR ("Youtube") OR ("Snapchat") OR ("Snap") OR ("Bytedance") OR ("TikTok") OR ("Twitter") OR ("Tweet") OR ("Roblox") OR ("Discord") OR ("Twitch") OR ("Netflix") OR ("Reddit") OR ("Pinterest") OR ("Tumblr") OR ("telegram") OR ("signal") OR ("viber") OR ("threema") OR ("wechat") OR ("kik") OR ("textplus") OR ("wickr") OR ("troop") OR ("YikYak") OR ("Yik Yak") OR ("finsta") OR ("FB") OR ("IG") OR ("YT") OR ("TT") OR (DM*) OR ("direct message") OR (((((teen*) OR (tween*) OR (adolescen*) OR (kid*) OR (youth*) OR (minor*) OR (young*) OR (child*) OR (underage*) OR ("under-age") OR (juvenile*) OR ("pre-teen*") OR (preteen*) OR ("U18") OR ("under 18") OR ("U13") OR ("under 13") OR ("gen* z") OR ("gen-z") OR ("gen* alpha") OR (gen-a*) OR (scholar*) OR (School*) OR (student*) OR (pupil*) OR (grade*)))) AND (((("social media") OR ("social network") OR ("Meta") OR ("Facebook") OR ("Instagram") OR ("Insta") OR ("Youtube") OR ("Snapchat") OR ("Snap") OR ("Bytedance") OR ("TikTok") OR ("Twitter") OR ("Tweet") OR ("Roblox") OR ("Discord") OR ("Twitch") OR ("Netflix") OR ("Reddit") OR ("Pinterest") OR ("Tumblr") OR ("telegram") OR ("signal") OR ("viber") OR ("threema") OR ("wechat") OR ("kik") OR ("textplus") OR ("wickr") OR ("troop") OR ("YikYak") OR ("Yik Yak") OR ("finsta") OR ("FB") OR ("IG") OR ("YT") OR ("TT") OR (DM*) OR ("direct message")))))))) AND (((received>="01-Jan-2012 00:00:00 AM") AND (received<"25-Oct-2023 00:00:00 AM")))))	148,729	56.04
Unindexed	Unindexed Items	1,508	3.30
<b>Keyword</b>	(((("social media") OR ("social network") OR ("Meta") OR ("Facebook") OR ("Instagram") OR ("Insta") OR ("Youtube") OR ("Snapchat") OR ("Snap") OR ("Bytedance") OR ("TikTok") OR ("Twitter") OR ("Tweet") OR ("Roblox") OR ("Discord") OR ("Twitch") OR ("Netflix") OR ("Reddit") OR ("Pinterest") OR ("Tumblr") OR ("telegram") OR ("signal") OR ("viber") OR ("threema") OR ("wechat") OR ("kik") OR ("textplus") OR ("wickr") OR ("troop") OR ("YikYak") OR ("Yik Yak") OR ("finsta") OR ("FB") OR ("IG") OR ("YT") OR ("TT") OR (DM*) OR ("direct message")))) AND (((received>="01-Jan-2012 00:00:00 AM") AND (received<"25-Oct-2023 00:00:00 AM")))))	<b>148,729</b>	<b>56.04</b>

Keyword	((((teen*) OR (tween*) OR (adolescen*) OR (kid*) OR (youth*) OR (minor*) OR (young*) OR (child*) OR (underage*) OR ("under-age") OR (juvenile*) OR ("pre-teen*") OR (preteen*) OR ("U18") OR ("under 18") OR ("U13") OR ("under 13") OR ("gen* z") OR ("gen-z") OR ("gen* alpha") OR (gen-a*) OR (scholar*) OR (School*) OR (student*) OR (pupil*) OR (grade*))) AND (((("social media") OR ("social network") OR ("Meta") OR ("Facebook") OR ("Instagram") OR ("Insta") OR ("Youtube") OR ("Snapchat") OR ("Snap") OR ("Bytedance") OR ("TikTok") OR ("Twitter") OR ("Tweet") OR ("Roblox") OR ("Discord") OR ("Twitch") OR ("Netflix") OR ("Reddit") OR ("Pinterest") OR ("Tumblr") OR ("telegram") OR ("signal") OR ("viber") OR ("threema") OR ("wechat") OR ("kik") OR ("textplus") OR ("wickr") OR ("troop") OR ("YikYak") OR ("Yik Yak") OR ("finsta") OR ("FB") OR ("IG") OR ("YT") OR ("TT") OR (DM*) OR ("direct message")))) AND (((received>="01-Jan-2012 00:00:00 AM") AND (received<"25-Oct-2023 00:00:00 AM"))))	97,907	46.00
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## Meta Search Set 2

Part	Condition	Items	Size (GB)
Primary	((((("wellness") OR ("wellbeing") OR ("well-being") OR ("confidence") OR ("self-confidence") OR ("mental health") OR ("TMH") OR ("ACE") OR ("adverse childhood experience") OR (anxi*) OR (anti-anxi*) OR (depress*) OR (antidepress*) OR (sad*) OR (reclus*) OR ("stress") OR ("attention deficit") OR ("ADHD") OR ("posttraumatic") OR ("bi-polar") OR ("bi polar") OR ("bipolar") OR ("BPD") OR ("insomnia") OR (scar*) OR ("afraid") OR ("angry") OR ("mad") OR (worr*) OR (lonel*) OR ("alone") OR (therap*) OR (counsel*) OR (treatment*) OR (((("pro-ana") OR ("BMI") OR ("overweight") OR ("fat") OR (obes*) OR (diet*) OR (anorexi*) OR (bulimi*) OR (orthorexi*) OR ("appetite") OR (dysmorph*) OR ("binge") OR ("purge") OR (suicid*) OR ("self harm") OR ("self-harm") OR ("selfharm") OR ("unalive") OR (cutting*))) OR (((bully*) OR (bullie*) OR (cyberbull*) OR (harass*) OR (sextort*) OR (transphob*) OR (homophob*) OR (racis*) OR (sexis*) OR (groom*) OR (hookup*) OR (solicit*) OR (pedophil*) OR (predator*) OR (sex*) OR ("extort") OR (exploit*))) OR (((violen*) OR (abus*) OR (assault*) OR (fight*) OR ("altercation") OR (misbehav*) OR (misconduct*) OR (shoot*) OR ("shot") OR (threat*) OR (gun*) OR ("pistol") OR ("rifle") OR ("firearm") OR (rape*) OR (murder*) OR (traff*) OR (hate*))) OR (((((addic*) OR (hook*) OR ("dopamine") OR (rabbithol*) OR ("spiral") OR ("social reward") OR ("social approval") OR ("screen time") OR ("screentime")))) AND (((("staytime") OR ("timespent") OR ("time spent") OR ("engagement") OR (impression*) OR ("monthly active users") OR ("daily active users") OR ("monthly active people") OR ("daily active people") OR ("weekly active users") OR ("mandatory break") OR ("limiting tool") OR ("habit loop") OR ("operant conditioning") OR ("impulse control"))))) OR (((eat*) NEAR(5) (((problem*) OR (issue*) OR (trouble*) OR (difficult*) OR (disorder*) OR (disab*) OR (agitat*) OR (behav*) OR ("insufficient") OR (depriv*)))))) OR (((sleep*) NEAR(5) (((problem*) OR (issue*) OR (trouble*) OR (difficult*) OR (disorder*) OR (disab*) OR (agitat*) OR (behav*) OR ("insufficient") OR (depriv*)))))) OR (((("negative") NEAR(5) (((("appearance") OR ("experience") OR (affect*) OR (effect*)))))) OR (((compar*) NEAR(7) (((("appearance") OR ("social") OR (other*) OR ("negative"))))) OR (((("body") NEAR(5) (((accept*) OR ("dissatisfaction") OR (positiv*) OR ("image") OR (dysmorph*)))))) OR (((("self") NEAR(5) (((("esteem") OR ("harm") OR ("control") OR (injur*) OR (mutilat*) OR (regulat*)))))) OR (((Covid*) OR ("coronavirus") OR ("pandemic") OR ("lockdown") OR ("lock* down") OR ("quarantine") OR ("social* distanc*")))) OR (((svap*) OR ("ecig") OR ("e-cig") OR (cig*) OR (smok*) OR ("nicotine") OR ("tobacco") OR ("pot") OR ("cannabis") OR ("marijuana") OR ("heroin") OR ("crack") OR ("cocaine") OR (fent*) OR (opio*) OR (opia*) OR ("meth") OR ("methamphetamine") OR ("oxy") OR ("oxycontin") OR (painkiller*) OR	178,915	68.56

	(narcotic*) OR (drug*) OR (alcohol*) OR ("Juul")))) AND (((received>="01-Jan-2012 00:00:00 AM") AND (received<"25-Oct-2023 00:00:00 AM"))))		
Unindexed	Unindexed Items	1,509	3.30

Keyword	((("wellness") OR ("wellbeing") OR ("well-being") OR ("confidence") OR ("self-confidence") OR ("mental health") OR ("TMH") OR ("ACE*") OR ("adverse childhood experience") OR (anxi*) OR (anti-anxi*) OR (depress*) OR (antidepress*) OR (sad*) OR (reclus*) OR ("stress") OR ("attention deficit") OR ("ADHD") OR ("posttraumatic") OR ("bi-polar") OR ("bi polar") OR ("bipolar") OR ("BPD") OR ("insomnia") OR (scar*) OR ("afraid") OR ("angry") OR ("mad") OR (worr*) OR (lonel*) OR ("alone") OR (therap*) OR (counsel*) OR (treatment*))) AND (((received>="01-Jan-2012 00:00:00 AM") AND (received<"25-Oct-2023 00:00:00 AM"))))	85,067	45.48
Keyword	((("pro-ana") OR ("BMI") OR ("overweight") OR ("fat") OR (obes*) OR (diet*) OR (anorexi*) OR (bulimi*) OR (orthorexi*) OR ("appetite") OR (dysmorph*) OR ("binge") OR ("purge") OR (suicid*) OR ("self harm") OR ("self-harm") OR ("selfharm") OR ("unalive") OR (cutting*))) AND (((received>="01-Jan-2012 00:00:00 AM") AND (received<"25-Oct-2023 00:00:00 AM"))))	12,293	8.84
Keyword	((("bully*") OR (bullie*) OR (cyberbull*) OR (harass*) OR (sextort*) OR (transphob*) OR (homophob*) OR (racis*) OR (sexis*) OR (groom*) OR (hookup*) OR (solicit*) OR (pedophil*) OR (predator*) OR (sex*) OR ("extort") OR (exploit*))) AND (((received>="01-Jan-2012 00:00:00 AM") AND (received<"25-Oct-2023 00:00:00 AM"))))	25,512	20.85
Keyword	((("violen*") OR (abus*) OR (assault*) OR (fight*) OR ("altercation") OR (misbehav*) OR (misconduct*) OR (shoot*) OR ("shot") OR (threat*) OR (gun*) OR ("pistol") OR ("rifle") OR ("firearm") OR (rape*) OR (murder*) OR (traff*) OR (hate*))) AND (((received>="01-Jan-2012 00:00:00 AM") AND (received<"25-Oct-2023 00:00:00 AM"))))	59,387	32.14
Keyword	(((((addic*) OR (hook*) OR ("dopamine") OR (rabbithol*) OR ("spiral") OR ("social reward") OR ("social approval") OR ("screen time") OR ("screentime")))) AND (((("staytime") OR ("timespent") OR ("time spent") OR ("engagement") OR (impression*) OR ("monthly active users") OR ("daily active users") OR ("monthly active people") OR ("daily active people") OR ("weekly active users") OR ("mandatory break") OR ("limiting tool") OR ("habit loop") OR ("operant conditioning") OR ("impulse control"))))) AND (((received>="01-Jan-2012 00:00:00 AM") AND (received<"25-Oct-2023 00:00:00 AM"))))	762	6.71
Keyword	((("eat*") NEAR(5) (((problem*) OR (issue*) OR (trouble*) OR (difficult*) OR (disorder*) OR (disab*) OR (agitat*) OR (behav*) OR ("insufficient") OR (depriv*)))))) AND (((received>="01-Jan-2012 00:00:00 AM") AND (received<"25-Oct-2023 00:00:00 AM"))))	443	0.47
Keyword	((("sleep*") NEAR(5) (((problem*) OR (issue*) OR (trouble*) OR (difficult*) OR (disorder*) OR (disab*) OR (agitat*) OR (behav*) OR ("insufficient") OR (depriv*)))))) AND (((received>="01-Jan-2012 00:00:00 AM") AND (received<"25-Oct-2023 00:00:00 AM"))))	393	0.42



Keyword	(((("negative") NEAR(5) (((("appearance") OR ("experience") OR (affect*) OR (effect*)))))) AND (((received>="01-Jan-2012 00:00:00 AM") AND (received<"25-Oct-2023 00:00:00 AM")))))	886	2.75
Keyword	(((compar*) NEAR(7) (((("appearance") OR ("social") OR (other*) OR ("negative"))))) AND (((received>="01-Jan-2012 00:00:00 AM") AND (received<"25-Oct-2023 00:00:00 AM")))))	2,574	3.36
Keyword	(((("body") NEAR(5) (((accept*) OR ("dissatisfaction") OR (positiv*) OR ("image") OR (dysmorph*)))))) AND (((received>="01-Jan-2012 00:00:00 AM") AND (received<"25-Oct-2023 00:00:00 AM")))))	227	0.37
Keyword	(((("self") NEAR(5) (((("esteem") OR ("harm") OR ("control") OR (injur*) OR (mutilat*) OR (regulat*)))))) AND (((received>="01-Jan-2012 00:00:00 AM") AND (received<"25-Oct-2023 00:00:00 AM")))))	2,159	4.03
Keyword	(((Covid*) OR ("coronavirus") OR ("pandemic") OR ("lockdown") OR ("lock* down") OR ("quarantine") OR ("social* distanc*")) AND (((received>="01-Jan-2012 00:00:00 AM") AND (received<"25-Oct-2023 00:00:00 AM")))))	66,737	27.25
Keyword	(((svap*) OR ("ecig") OR ("e-cig") OR (cig*) OR (smok*) OR ("nicotine") OR ("tobacco") OR ("pot") OR ("cannabis") OR ("marijuana") OR ("heroin") OR ("crack") OR ("cocaine") OR (fent*) OR (opio*) OR (opia*) OR ("meth") OR ("methamphetamine") OR ("oxy") OR ("oxycontin") OR (painkiller*) OR (narcotic*) OR (drug*) OR (alcohol*) OR ("Juul")) AND (((received>="01-Jan-2012 00:00:00 AM") AND (received<"25-Oct-2023 00:00:00 AM")))))	14,758	10.57

## Meta Search Set 3

Part	Condition	Items	Size (GB)
Primary	<p style="text-align: center;">Case 4:22-md-03047-YGR Document 1482-4 Filed 12/20/24 Page 50 of 140</p> <p>(((((((teen*) OR (tween*) OR (adolescen*) OR (kid*) OR (youth*) OR (minor*) OR (young*) OR (child*) OR (underage*) OR ("under-age") OR (juvenile*) OR ("pre-teen") OR (preteen*) OR ("U18") OR ("under 18") OR ("U13") OR ("under 13") OR ("gen* z") OR ("gen-z") OR ("gen* alpha") OR (gen-a*) OR (scholar*) OR (School*) OR (student*) OR (pupil*) OR (grade*))) AND (((polic*) OR (practice*) OR ("presentation") OR (assembl*) OR (initiative*) OR (interven*) OR (prevent*) OR (limit*) OR (control*) OR ("legislation") OR ("advocacy") OR (lobby*) OR (legislat*) OR ("law") OR (suspend*) OR (revok*) OR (fine*) OR (sanction*) OR (cancel*) OR (abandon*) OR ("ban") OR ("banned") OR ("banning") OR (concern*) OR ("problematic") OR (investigat*) OR ("criminal") OR ("charges") OR (conviction*) OR (arrest*) OR ("law enforcement") OR ("deceptive") OR (decei*) OR (fraud*) OR (defraud*) OR (cheat*) OR (lie*) OR (misrepresent*) OR (mislead*) OR (schem*) OR (exploit*) OR (trick*) OR (conceal*) OR ("hide") OR (omit*) OR (downplay*) OR (suppress*) OR ("cover up") OR ("Consumer Protection Act") OR ("consumer protection"))))) OR (((polic*) OR (practice*) OR ("presentation") OR (assembl*) OR (initiative*) OR (interven*) OR (prevent*) OR (limit*) OR (control*) OR ("legislation") OR ("advocacy") OR (lobby*) OR (legislat*) OR ("law") OR (suspend*) OR (revok*) OR (fine*) OR (sanction*) OR (cancel*) OR (abandon*) OR ("ban") OR ("banned") OR ("banning") OR (concern*) OR ("problematic") OR (investigat*) OR ("criminal") OR ("charges") OR (conviction*) OR (arrest*) OR ("law enforcement") OR ("deceptive") OR (decei*) OR (fraud*) OR (defraud*) OR (cheat*) OR (lie*) OR (misrepresent*) OR (mislead*) OR (schem*) OR (exploit*) OR (trick*) OR (conceal*) OR ("hide") OR (omit*) OR (downplay*) OR (suppress*) OR ("cover up") OR ("Consumer Protection Act") OR ("consumer protection"))))) AND (((received&gt;="01-Jan-2012 00:00:00 AM") AND (received&lt;"25-Oct-2023 00:00:00 AM")))))</p>	243,214	80.26
Unindexed	Unindexed Items	1,508	3.30

Keyword	(((teen*) OR (tween*) OR (adolescen*) OR (kid*) OR (youth*) OR (minor*) OR (young*) OR (child*) OR (underage*) OR ("under-age") OR (juvenile*) OR ("pre-teen*") OR (preteen*) OR ("U18") OR ("under 18") OR ("U13") OR ("under 13") OR ("gen* z") OR ("gen-z") OR ("gen* alpha") OR (gen-a*) OR (scholar*) OR (School*) OR (student*) OR (pupil*) OR (grade*))) AND (((polic*) OR (practice*) OR ("presentation") OR (assembl*) OR (initiative*) OR (interven*) OR (prevent*) OR (limit*) OR (control*) OR ("legislation") OR ("advocacy") OR (lobby*) OR (legislat*) OR ("law") OR (suspend*) OR (revok*) OR (fine*) OR (sanction*) OR (cancel*) OR (abandon*) OR ("ban") OR ("banned") OR ("banning") OR (concern*) OR ("problematic") OR (investigat*) OR ("criminal") OR ("charges") OR (conviction*) OR (arrest*) OR ("law enforcement") OR ("deceptive") OR (decei*) OR (fraud*) OR (defraud*) OR (cheat*) OR (lie*) OR (misrepresent*) OR (mislead*) OR (schem*) OR (exploit*) OR (trick*) OR (conceal*) OR ("hide") OR (omit*) OR (downplay*) OR (suppress*) OR ("cover up") OR ("Consumer Protection Act") OR ("consumer protection")))) AND (((received>="01-Jan-2012 00:00:00 AM") AND (received<"25-Oct-2023 00:00:00 AM"))))	168,425	67.57
Keyword	(((polic*) OR (practice*) OR ("presentation") OR (assembl*) OR (initiative*) OR (interven*) OR (prevent*) OR (limit*) OR (control*) OR ("legislation") OR ("advocacy") OR (lobby*) OR (legislat*) OR ("law") OR (suspend*) OR (revok*) OR (fine*) OR (sanction*) OR (cancel*) OR (abandon*) OR ("ban") OR ("banned") OR ("banning") OR (concern*) OR ("problematic") OR (investigat*) OR ("criminal") OR ("charges") OR (conviction*) OR (arrest*) OR ("law enforcement") OR ("deceptive") OR (decei*) OR (fraud*) OR (defraud*) OR (cheat*) OR (lie*) OR (misrepresent*) OR (mislead*) OR (schem*) OR (exploit*) OR (trick*) OR (conceal*) OR ("hide") OR (omit*) OR (downplay*) OR (suppress*) OR ("cover up") OR ("Consumer Protection Act") OR ("consumer protection")))) AND (((received>="01-Jan-2012 00:00:00 AM") AND (received<"25-Oct-2023 00:00:00 AM"))))	243,214	80.26

### **December 4, 2024 Hit Report for Single DSCYF Custodian**

- a) These hit reports were run using Meta's search term proposal presented on 11/22/2024
- b) These hit reports are for a single DSCYF custodian – Secretary Steven Yeatman
- c) Date range used: 1/1/2012 to 10/24/23
- d) These hit reports are not deduplicated across custodians, but represent only 1 custodian for the agency.
- e) This hit report was shared with Meta on 12/4/2024
- f) The highlighted rows reflect search terms (and the corresponding hit counts) that remain unchanged in Meta's last proposal, which was presented on 12/17/2024.

Part	Condition	Items	Size (GB)
Primary	(((((((teen*) OR (tween*) OR (adolescen*) OR (kid*) OR (youth*) OR (minor*) OR (young*) OR (child*) OR (underage*) OR ("under-age") OR (juvenile*) OR ("pre-teen") OR (preteen*) OR ("U18") OR ("under 18") OR ("U13") OR ("under 13") OR ("gen* z") OR ("gen-z") OR ("gen* alpha") OR (gen-a*) OR (scholar*) OR (School*) OR (student*) OR (pupil*) OR (grade*))) AND (((("social media") OR ("social network") OR ("Meta") OR ("Facebook") OR ("Instagram") OR ("Insta") OR ("Youtube") OR ("Snapchat") OR ("Snap") OR ("Bytedance") OR ("TikTok") OR ("Twitter") OR ("Tweet") OR ("Roblox") OR ("Discord") OR ("Twitch") OR ("Netflix") OR ("Reddit") OR ("Pinterest") OR ("Tumblr") OR ("telegram") OR ("signal") OR ("viber") OR ("threema") OR ("wechat") OR ("kik") OR ("textplus") OR ("wickr") OR ("troop") OR ("YikYak") OR ("Yik Yak") OR ("finsta") OR ("FB") OR ("IG") OR ("YT") OR ("TT") OR (DM*) OR ("direct message"))))) OR (((("social media") OR ("social network") OR ("Meta") OR ("Facebook") OR ("Instagram") OR ("Insta") OR ("Youtube") OR ("Snapchat") OR ("Snap") OR ("Bytedance") OR ("TikTok") OR ("Twitter") OR ("Tweet") OR ("Roblox") OR ("Discord") OR ("Twitch") OR ("Netflix") OR ("Reddit") OR ("Pinterest") OR ("Tumblr") OR ("telegram") OR ("signal") OR ("viber") OR ("threema") OR ("wechat") OR ("kik") OR ("textplus") OR ("wickr") OR ("troop") OR ("YikYak") OR ("Yik Yak") OR ("finsta") OR ("FB") OR ("IG") OR ("YT") OR ("TT") OR (DM*) OR ("direct message"))))) AND (((received>="01-Jan-2012 00:00:00 AM") AND (received<"25-Oct-2023 00:00:00 AM")))))	36,475	15.76
Unindexed	Unindexed Items	1,595	1.99

Keyword	(((teen*) OR (tween*) OR (adolescen*) OR (kid*) OR (youth*) OR (minor*) OR (young*) OR (child*) OR (underage*) OR ("under-age") OR (juvenile*) OR ("pre-teen*") OR (preteen*) OR ("U18") OR ("under 18") OR ("U13") OR ("under 13") OR ("gen* z") OR ("gen-z") OR ("gen* alpha") OR (gen-a*) OR (scholar*) OR (School*) OR (student*) OR (pupil*) OR (grade*))) AND (((social media") OR ("social network") OR ("Meta") OR ("Facebook") OR ("Instagram") OR ("Insta") OR ("Youtube") OR ("Snapchat") OR ("Snap") OR ("Bytedance") OR ("TikTok") OR ("Twitter") OR ("Tweet") OR ("Roblox") OR ("Discord") OR ("Twitch") OR ("Netflix") OR ("Reddit") OR ("Pinterest") OR ("Tumblr") OR ("telegram") OR ("signal") OR ("viber") OR ("threema") OR ("wechat") OR ("kik") OR ("textplus") OR ("wickr") OR ("troop") OR ("YikYak") OR ("Yik Yak") OR ("finsta") OR ("FB") OR ("IG") OR ("YT") OR ("TT") OR (DM*) OR ("direct message")))) AND (((received>="01-Jan-2012 00:00:00 AM") AND (received<"25-Oct-2023 00:00:00 AM"))))	25,753	12.85
Keyword	(((("social media") OR ("social network") OR ("Meta") OR ("Facebook") OR ("Instagram") OR ("Insta") OR ("Youtube") OR ("Snapchat") OR ("Snap") OR ("Bytedance") OR ("TikTok") OR ("Twitter") OR ("Tweet") OR ("Roblox") OR ("Discord") OR ("Twitch") OR ("Netflix") OR ("Reddit") OR ("Pinterest") OR ("Tumblr") OR ("telegram") OR ("signal") OR ("viber") OR ("threema") OR ("wechat") OR ("kik") OR ("textplus") OR ("wickr") OR ("troop") OR ("YikYak") OR ("Yik Yak") OR ("finsta") OR ("FB") OR ("IG") OR ("YT") OR ("TT") OR (DM*) OR ("direct message")))) AND (((received>="01-Jan-2012 00:00:00 AM") AND (received<"25-Oct-2023 00:00:00 AM"))))	36,475	15.76

**Meta Search Set 2**

Part	Condition	Items	Size (GB)
Primary	Case 4:22-md-03047-YGR Document 1482-4 Filed 12/20/24 Page 55 of 140 (((("wellness") OR ("wellbeing") OR ("well-being") OR ("confidence") OR ("self-confidence") OR ("mental health") OR ("TMH") OR ("ACE*") OR ("adverse childhood experience") OR (anxi*) OR (anti-anxi*) OR (depress*) OR (antidepress*) OR (sad*) OR (reclus*) OR ("stress") OR ("attention deficit") OR ("ADHD") OR ("posttraumatic") OR ("bi-polar") OR ("bi polar") OR ("bipolar") OR ("BPD") OR ("insomnia") OR (scar*) OR ("afraid") OR ("angry") OR ("mad") OR (worr*) OR (lonel*) OR ("alone") OR (therap*) OR (counsel*) OR (treatment*) OR (((("pro-ana") OR ("BMI") OR ("overweight") OR ("fat") OR (obes*) OR (diet*) OR (anorexi*) OR (bulimi*) OR (orthorexi*) OR ("appetite") OR (dysmorph*) OR ("binge") OR ("purge") OR (suicid*) OR ("self harm") OR ("self-harm") OR ("selfharm") OR ("unalive") OR (cutting*))) OR (((bully*) OR (bullie*) OR (cyberbull*) OR (harass*) OR (sextort*) OR (transphob*) OR (homophob*) OR (racis*) OR (sexis*) OR (groom*) OR (hookup*) OR (solicit*) OR (pedophil*) OR (predator*) OR (sex*) OR ("extort") OR (exploit*))) OR (((violen*) OR (abus*) OR (assault*) OR (fight*) OR ("altercation") OR (misbehav*) OR (misconduct*) OR (shoot*) OR ("shot") OR (threat*) OR (gun*) OR ("pistol") OR ("rifle") OR ("firearm") OR (rape*) OR (murder*) OR (traff*) OR (hate*))) OR (((("addic") OR (hook*) OR ("dopamine") OR (rabbithol*) OR ("spiral") OR ("social reward") OR ("social approval") OR ("screen time") OR ("screentime")))) AND (((("staytime") OR ("timespent") OR ("time spent") OR ("engagement") OR (impression*) OR ("monthly active users") OR ("daily active users") OR ("monthly active people") OR ("daily active people") OR ("weekly active users") OR ("mandatory break") OR ("limiting tool") OR ("habit loop") OR ("operant conditioning") OR ("impulse control"))))) OR (((eat*) NEAR(5) (((problem*) OR (issue*) OR (trouble*) OR (difficult*) OR (disorder*) OR (disab*) OR (agitat*) OR (behav*) OR ("insufficient") OR (depriv*)))) OR (((sleep*) NEAR(5) (((problem*) OR (issue*) OR (trouble*) OR (difficult*) OR (disorder*) OR (disab*) OR (agitat*) OR (behav*) OR ("insufficient") OR (depriv*)))) OR (((("negative") NEAR(5) (((("appearance") OR ("experience") OR (affect*) OR (effect*)))) OR (((compar*) NEAR(7) (((("appearance") OR ("social") OR (other*) OR ("negative"))))) OR (((("body") NEAR(5) (((accept*) OR ("dissatisfaction") OR (positiv*) OR ("image") OR (dysmorph*)))) OR (((("self") NEAR(5) (((("esteem") OR ("harm") OR ("control") OR (injur*) OR (mutilat*) OR (regulat*)))) OR (((Covid*) OR ("coronavirus") OR ("pandemic") OR ("lockdown") OR ("lock* down") OR ("quarantine") OR ("social* distanc*")))) OR (((svap*) OR ("ecig") OR ("e-cig") OR (cig*) OR (smok*) OR ("nicotine") OR ("tobacco") OR ("pot") OR ("cannabis") OR ("marijuana") OR ("heroin") OR ("crack") OR ("cocaine") OR (fent*) OR (opio*) OR (opia*) OR ("meth") OR ("methamphetamine") OR ("oxy") OR ("oxycontin") OR (painkiller*) OR (narcotic*) OR (drug*) OR (alcohol*) OR ("Juul"))))) AND (((received>="01-Jan-2012 00:00:00 AM") AND (received<"25-Oct-2023 00:00:00 AM"))))	82,912	26.41
Unindexed	Unindexed Items	1,596	1.99

Keyword	((("wellness") OR ("wellbeing") OR ("well-being") OR ("confidence") OR ("self-confidence") OR ("mental health") OR ("TMH") OR ("ACE*") OR ("adverse childhood experience") OR (anxi*) OR (anti-anxi*) OR (depress*) OR (antidepress*) OR (sad*) OR (reclus*) OR ("stress") OR ("attention deficit") OR ("ADHD") OR ("posttraumatic") OR ("bi-polar") OR ("bi polar") OR ("bipolar") OR ("BPD") OR ("insomnia") OR (scar*) OR ("afraid") OR ("angry") OR ("mad") OR (worr*) OR (lonel*) OR ("alone") OR (therap*) OR (counsel*) OR (treatment*))) AND (((received>="01-Jan-2012 00:00:00 AM") AND (received<"25-Oct-2023 00:00:00 AM"))))	45,310	19.40
Keyword	((("pro-ana") OR ("BMI") OR ("overweight") OR ("fat") OR (obes*) OR (diet*) OR (anorexi*) OR (bulimi*) OR (orthorexi*) OR ("appetite") OR (dysmorph*) OR ("binge") OR ("purge") OR (suicid*) OR ("self harm") OR ("self-harm") OR ("selfharm") OR ("unalive") OR (cutting*))) AND (((received>="01-Jan-2012 00:00:00 AM") AND (received<"25-Oct-2023 00:00:00 AM"))))	10,056	7.27
Keyword	((("bully*") OR (bullie*) OR (cyberbull*) OR (harass*) OR (sextort*) OR (transphob*) OR (homophob*) OR (racis*) OR (sexis*) OR (groom*) OR (hookup*) OR (solicit*) OR (pedophil*) OR (predator*) OR (sex*) OR ("extort") OR (exploit*))) AND (((received>="01-Jan-2012 00:00:00 AM") AND (received<"25-Oct-2023 00:00:00 AM"))))	11,325	9.32
Keyword	((("violen*") OR (abus*) OR (assault*) OR (fight*) OR ("altercation") OR (misbehav*) OR (misconduct*) OR (shoot*) OR ("shot") OR (threat*) OR (gun*) OR ("pistol") OR ("rifle") OR ("firearm") OR (rape*) OR (murder*) OR (traff*) OR (hate*))) AND (((received>="01-Jan-2012 00:00:00 AM") AND (received<"25-Oct-2023 00:00:00 AM"))))	32,700	15.59
Keyword	(((((addic*) OR (hook*) OR ("dopamine") OR (rabbithol*) OR ("spiral") OR ("social reward") OR ("social approval") OR ("screen time") OR ("screentime")))) AND (((("staytime") OR ("timespent") OR ("time spent") OR ("engagement") OR (impression*) OR ("monthly active users") OR ("daily active users") OR ("monthly active people") OR ("daily active people") OR ("weekly active users") OR ("mandatory break") OR ("limiting tool") OR ("habit loop") OR ("operant conditioning") OR ("impulse control"))))) AND (((received>="01-Jan-2012 00:00:00 AM") AND (received<"25-Oct-2023 00:00:00 AM"))))	851	2.62
Keyword	((("eat*") NEAR(5) (((problem*) OR (issue*) OR (trouble*) OR (difficult*) OR (disorder*) OR (disab*) OR (agitat*) OR (behav*) OR ("insufficient") OR (depriv*)))) AND (((received>="01-Jan-2012 00:00:00 AM") AND (received<"25-Oct-2023 00:00:00 AM"))))	232	0.40
Keyword	((("sleep*") NEAR(5) (((problem*) OR (issue*) OR (trouble*) OR (difficult*) OR (disorder*) OR (disab*) OR (agitat*) OR (behav*) OR ("insufficient") OR (depriv*)))) AND (((received>="01-Jan-2012 00:00:00 AM") AND (received<"25-Oct-2023 00:00:00 AM"))))	263	0.61
Keyword	((("negative") NEAR(5) (((("appearance") OR ("experience") OR (affect*) OR (effect*)))) AND (((received>="01-Jan-2012 00:00:00 AM") AND (received<"25-Oct-2023 00:00:00 AM"))))	203	0.23
Keyword	((("compar*") NEAR(7) (((("appearance") OR ("social") OR (other*) OR ("negative"))))) AND (((received>="01-Jan-2012 00:00:00 AM") AND (received<"25-Oct-2023 00:00:00 AM"))))	803	1.85



Keyword	((("body") NEAR(5) (((accept*) OR ("dissatisfaction") OR (positiv*) OR ("image") OR (dysmorph*)))) AND (((received>="01-Jan-2012 00:00:00 AM") AND (received<"25-Oct-2023 00:00:00 AM"))))	67	0.13
Keyword	((("self") NEAR(5) (((("esteem") OR ("harm") OR ("control") OR (injur*) OR (mutilat*) OR (regulat*)))) AND (((received>="01-Jan-2012 00:00:00 AM") AND (received<"25-Oct-2023 00:00:00 AM"))))	1,228	1.98
Keyword	((("Covid") OR ("coronavirus") OR ("pandemic") OR ("lockdown") OR ("lock* down") OR ("quarantine") OR ("social* distanc*")) AND (((received>="01-Jan-2012 00:00:00 AM") AND (received<"25-Oct-2023 00:00:00 AM"))))	26,268	9.59
Keyword	((("svap") OR ("ecig") OR ("e-cig") OR (cig*) OR (smok*) OR ("nicotine") OR ("tobacco") OR ("pot") OR ("cannabis") OR ("marijuana") OR ("heroin") OR ("crack") OR ("cocaine") OR (fent*) OR (opio*) OR (opia*) OR ("meth") OR ("methamphetamine") OR ("oxy") OR ("oxycontin") OR (painkiller*) OR (narcotic*) OR (drug*) OR (alcohol*) OR ("Juul")) AND (((received>="01-Jan-2012 00:00:00 AM") AND (received<"25-Oct-2023 00:00:00 AM"))))	12,883	9.94

**Meta Search Set 3**

	<p>(((((((teen*) OR (tween*) OR (adolescen*) OR (kid*) OR (youth*) OR (minor*) OR (young*) OR (child*) OR (underage*) OR ("under-age") OR (juvenile*) OR ("pre-teen*") OR (preteen*) OR ("U18") OR ("under 18") OR ("U13") OR ("under 13") OR ("gen* z") OR ("gen-z") OR ("gen* alpha") OR (gen-a*) OR (scholar*) OR (School*) OR (student*) OR (pupil*) OR (grade*))) AND (((polic*) OR (practice*) OR ("presentation") OR (assembl*) OR (initiative*) OR (interven*) OR (prevent*) OR (limit*) OR (control*) OR ("legislation") OR ("advocacy") OR (lobby*) OR (legislat*) OR ("law") OR (suspend*) OR (revok*) OR (fine*) OR (sanction*) OR (cancel*) OR (abandon*) OR ("ban") OR ("banned") OR ("banning") OR (concern*) OR ("problematic") OR (investigat*) OR ("criminal") OR ("charges") OR (conviction*) OR (arrest*) OR ("law enforcement") OR ("deceptive") OR (decei*) OR (fraud*) OR (defraud*) OR (cheat*) OR (lie*) OR (misrepresent*) OR (mislead*) OR (schem*) OR (exploit*) OR (trick*) OR (conceal*) OR ("hide") OR (omit*) OR (downplay*) OR (suppress*) OR ("cover up") OR ("Consumer Protection Act") OR ("consumer protection"))))) OR (((polic*) OR (practice*) OR ("presentation") OR (assembl*) OR (initiative*) OR (interven*) OR (prevent*) OR (limit*) OR (control*) OR ("legislation") OR ("advocacy") OR (lobby*) OR (legislat*) OR ("law") OR (suspend*) OR (revok*) OR (fine*) OR (sanction*) OR (cancel*) OR (abandon*) OR ("ban") OR ("banned") OR ("banning") OR (concern*) OR ("problematic") OR (investigat*) OR ("criminal") OR ("charges") OR (conviction*) OR (arrest*) OR ("law enforcement") OR ("deceptive") OR (decei*) OR (fraud*) OR (defraud*) OR (cheat*) OR (lie*) OR (misrepresent*) OR (mislead*) OR (schem*) OR (exploit*) OR (trick*) OR (conceal*) OR ("hide") OR (omit*) OR (downplay*) OR (suppress*) OR ("cover up") OR ("Consumer Protection Act") OR ("consumer protection"))))) AND (((received&gt;="01-Jan-2012 00:00:00 AM") AND (received&lt;"25-Oct-2023 00:00:00 AM")))))</p>		
Primary		116,183	39.57
Unindexed	Unindexed Items	1,595	1.99

Keyword	<p>(((teen*) OR (tween*) OR (adolescen*) OR (kid*) OR (youth*) OR (minor*) OR (young*) OR (child*) OR (underage*) OR ("under-age") OR (juvenile*) OR ("pre-teen*") OR (preteen*) OR ("U18") OR ("under 18") OR ("U13") OR ("under 13") OR ("gen* z") OR ("gen-z") OR ("gen* alpha") OR (gen-a*) OR (scholar*) OR (School*) OR (student*) OR (pupil*) OR (grade*))) AND (((polic*) OR (practice*) OR ("presentation") OR (assembl*) OR (initiative*) OR (interven*) OR (prevent*) OR (limit*) OR (control*) OR ("legislation") OR ("advocacy") OR (lobby*) OR (legislat*) OR ("law") OR (suspend*) OR (revok*) OR (fine*) OR (sanction*) OR (cancel*) OR (abandon*) OR ("ban") OR ("banned") OR ("banning") OR (concern*) OR ("problematic") OR (investigat*) OR ("criminal") OR ("charges") OR (conviction*) OR (arrest*) OR ("law enforcement") OR ("deceptive") OR (decei*) OR (fraud*) OR (defraud*) OR (cheat*) OR (lie*) OR (misrepresent*) OR (mislead*) OR (schem*) OR (exploit*) OR (trick*) OR (conceal*) OR ("hide") OR (omit*) OR (downplay*) OR (suppress*) OR ("cover up") OR ("Consumer Protection Act") OR ("consumer protection")))) AND (((received&gt;="01-Jan-2012 00:00:00 AM") AND (received&lt;"25-Oct-2023 00:00:00 AM"))))</p>	87,168	31.54
Keyword	<p>(((polic*) OR (practice*) OR ("presentation") OR (assembl*) OR (initiative*) OR (interven*) OR (prevent*) OR (limit*) OR (control*) OR ("legislation") OR ("advocacy") OR (lobby*) OR (legislat*) OR ("law") OR (suspend*) OR (revok*) OR (fine*) OR (sanction*) OR (cancel*) OR (abandon*) OR ("ban") OR ("banned") OR ("banning") OR (concern*) OR ("problematic") OR (investigat*) OR ("criminal") OR ("charges") OR (conviction*) OR (arrest*) OR ("law enforcement") OR ("deceptive") OR (decei*) OR (fraud*) OR (defraud*) OR (cheat*) OR (lie*) OR (misrepresent*) OR (mislead*) OR (schem*) OR (exploit*) OR (trick*) OR (conceal*) OR ("hide") OR (omit*) OR (downplay*) OR (suppress*) OR ("cover up") OR ("Consumer Protection Act") OR ("consumer protection")))) AND (((received&gt;="01-Jan-2012 00:00:00 AM") AND (received&lt;"25-Oct-2023 00:00:00 AM"))))</p>	116,183	39.57

**Delaware Office of the Governor (“OGOV”) Exhibit 1(C)  
(Cover Page)**

**For OGOV’s December 5 Proposal**

- i. The search terms that were run, either by (a) referencing the exhibit number containing the search terms or (b) attaching a list of the search terms as they were run (including if the agency ran Meta’s proposed search terms, but with modifications, such as by eliminating Meta’s proposed proximity limiters): **See STR5 (OGOV Ex. 1Ci), STR6 (OGOV Ex. 1Cii), STR20 (OGOV Ex. 1Ciii); also see attached EXCEL containing all terms (OGOV Ex. 1Cvii).**
- ii. The number of custodians searched: **STR5 (one custodian), STR6 (two custodians), STR20 (all three custodians)**
- iii. The date range used: **10/18/2021 - 3/2/2024 for STR5 and for STR20 for one custodian; April 1, 2023 to August 7, 2024 for STR6 and STR20 (two custodians)**
- iv. Whether the hit counts are or are not deduplicated across the custodians searched: **Are deduplicated.**
- v. The date the hit report was shared with Meta: **The full set (STR5, STR6, and STR20) was shared multiple times starting on December 5. STR5 and STR6 were shared November 25th.**

**For Meta’s December 16 Proposal**

- i. The search terms that were run, either by (a) referencing the exhibit number containing the search terms or (b) attaching a list of the search terms as they were run (including if the agency ran Meta’s proposed search terms, but with modifications, such as by eliminating Meta’s proposed proximity limiters): **See STR27-29 (OGOV Ex. 1Civ-vi); see also attached Word document with Meta’s December 16 proposal (OGOV Ex. 1Cviii).**
- ii. The number of custodians searched: **3 custodians**
- iii. The date range used: **10/18/2021 - 3/2/2024 for one custodian; April 1, 2023 to August 7, 2024 for two custodians.**
- iv. Whether the hit counts are or are not deduplicated across the custodians searched: **Are deduplicated.**
- v. The date the hit report was shared with Meta: **December 17 (less than 24 hours after receipt on December 16).**

**Delaware Office of the Governor (“OGOV”) Exhibit 1(C)  
(Cover Page)**

**For OGOV’s December 5 Proposal**

- i. The search terms that were run, either by (a) referencing the exhibit number containing the search terms or (b) attaching a list of the search terms as they were run (including if the agency ran Meta’s proposed search terms, but with modifications, such as by eliminating Meta’s proposed proximity limiters): **See STR5 (OGOV Ex. 1Ci), STR6 (OGOV Ex. 1Cii), STR20 (OGOV Ex. 1Ciii); also see attached EXCEL containing all terms (OGOV Ex. 1Cvii).**
- ii. The number of custodians searched: **STR5 (one custodian), STR6 (two custodians), STR20 (all three custodians)**
- iii. The date range used: **10/18/2021 - 3/2/2024 for STR5 and for STR20 for one custodian; April 1, 2023 to August 7, 2024 for STR6 and STR20 (two custodians)**
- iv. Whether the hit counts are or are not deduplicated across the custodians searched: **Are deduplicated.**
- v. The date the hit report was shared with Meta: **The full set (STR5, STR6, and STR20) was shared multiple times starting on December 5. STR5 and STR6 were shared November 25th.**

**For Meta’s December 16 Proposal**

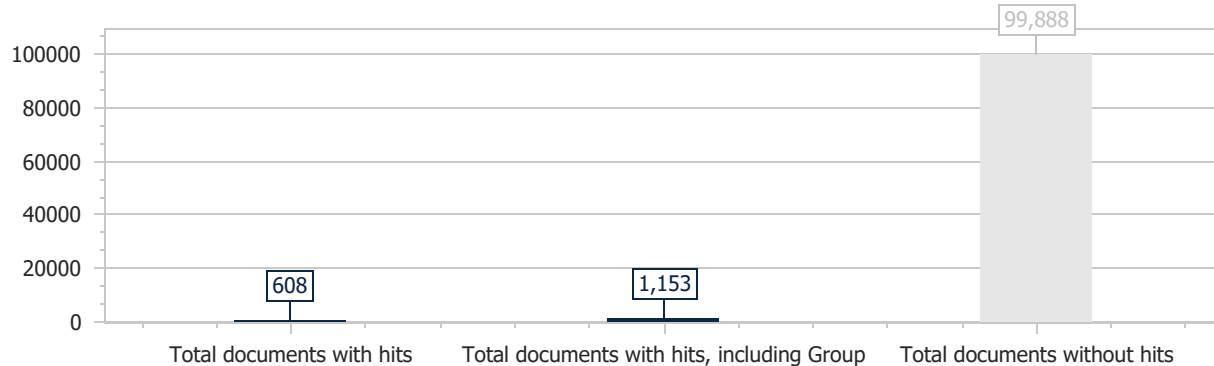
- i. The search terms that were run, either by (a) referencing the exhibit number containing the search terms or (b) attaching a list of the search terms as they were run (including if the agency ran Meta’s proposed search terms, but with modifications, such as by eliminating Meta’s proposed proximity limiters): **See STR27-29 (OGOV Ex. 1Civ-vi); see also attached Word document with Meta’s December 16 proposal (OGOV Ex. 1Cviii).**
- ii. The number of custodians searched: **3 custodians**
- iii. The date range used: **10/18/2021 - 3/2/2024 for one custodian; April 1, 2023 to August 7, 2024 for two custodians.**
- iv. Whether the hit counts are or are not deduplicated across the custodians searched: **Are deduplicated.**
- v. The date the hit report was shared with Meta: **December 17 (less than 24 hours after receipt on December 16).**



# CG007\_ECA\_43660.00001

## Search Terms Report

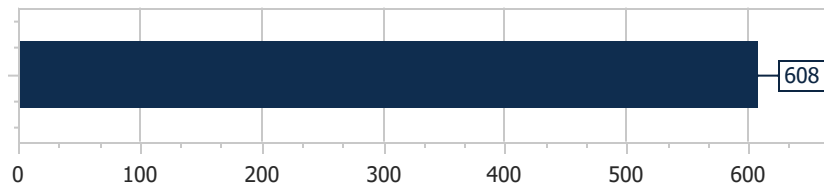
**Report Name:** 20241121\_STR05\_Alonna Berry

**Searchable Set:** 20241121\_Alonna Berry


## Results Summary

Documents in searchable set	Total documents with hits	Total documents with hits, including Group	Total documents without hits
100,496	608	1,153	99,888

(Trauma AND (Adolescent OR Teen OR Youth OR Student OR "Young User" OR Kid)) A...



## Terms Summary

Term	Documents with hits	Documents with hits, including group	Unique hits
(Trauma AND (Adolescent OR Teen OR Youth OR Student OR "Young User" OR Kid)) AND ("Social Media" OR Facebook OR Instagram OR Meta)	608	1,153	608

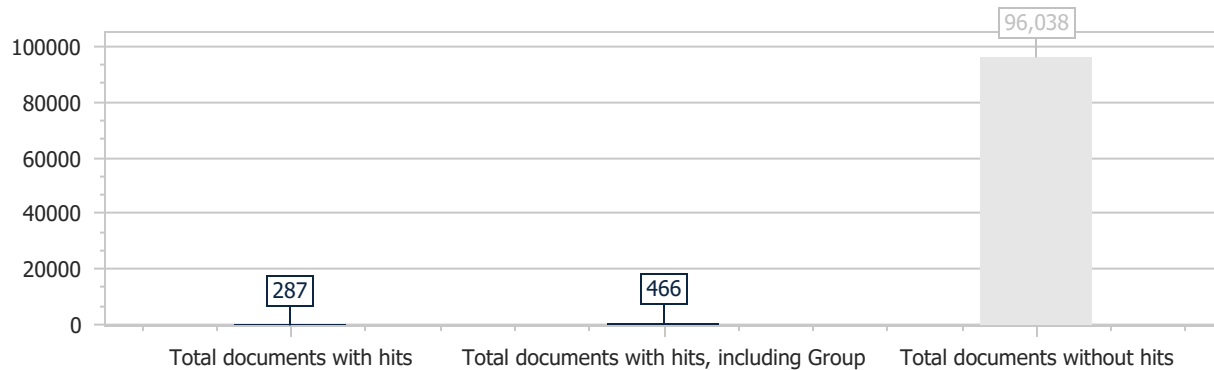


# CG007\_ECA\_43660.00001

## Search Terms Report

**Report Name:** 20241121\_STR06\_Natalie  
Criscenzo + Jon Sheehan

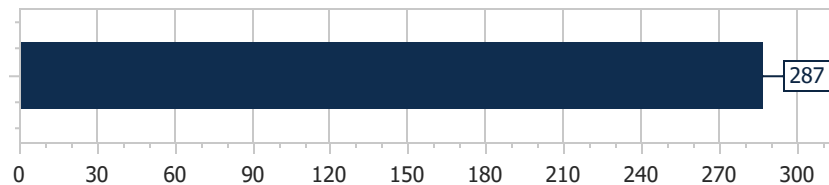
**Searchable Set:** 20241121\_Jon Sheehan + Natalie  
Criscenzo



## Results Summary

Documents in searchable set	Total documents with hits	Total documents with hits, including Group	Total documents without hits
96,325	287	466	96,038

"HB 200" OR "H.B.  
200" OR "House  
Bill 200"



## Terms Summary

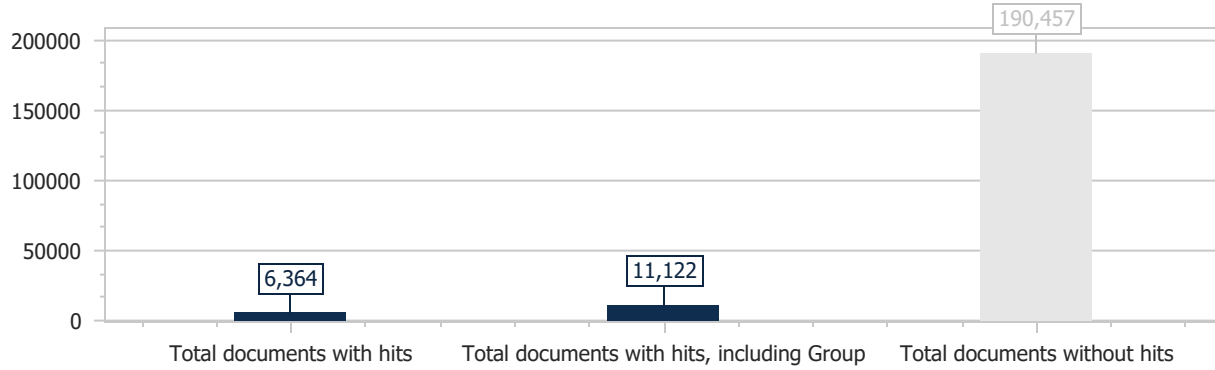
Term	Documents with hits	Documents with hits, including group	Unique hits
"HB 200" OR "H.B. 200" OR "House Bill 200"	287	466	287



# CG007\_ECA\_43660.00001

## Search Terms Report

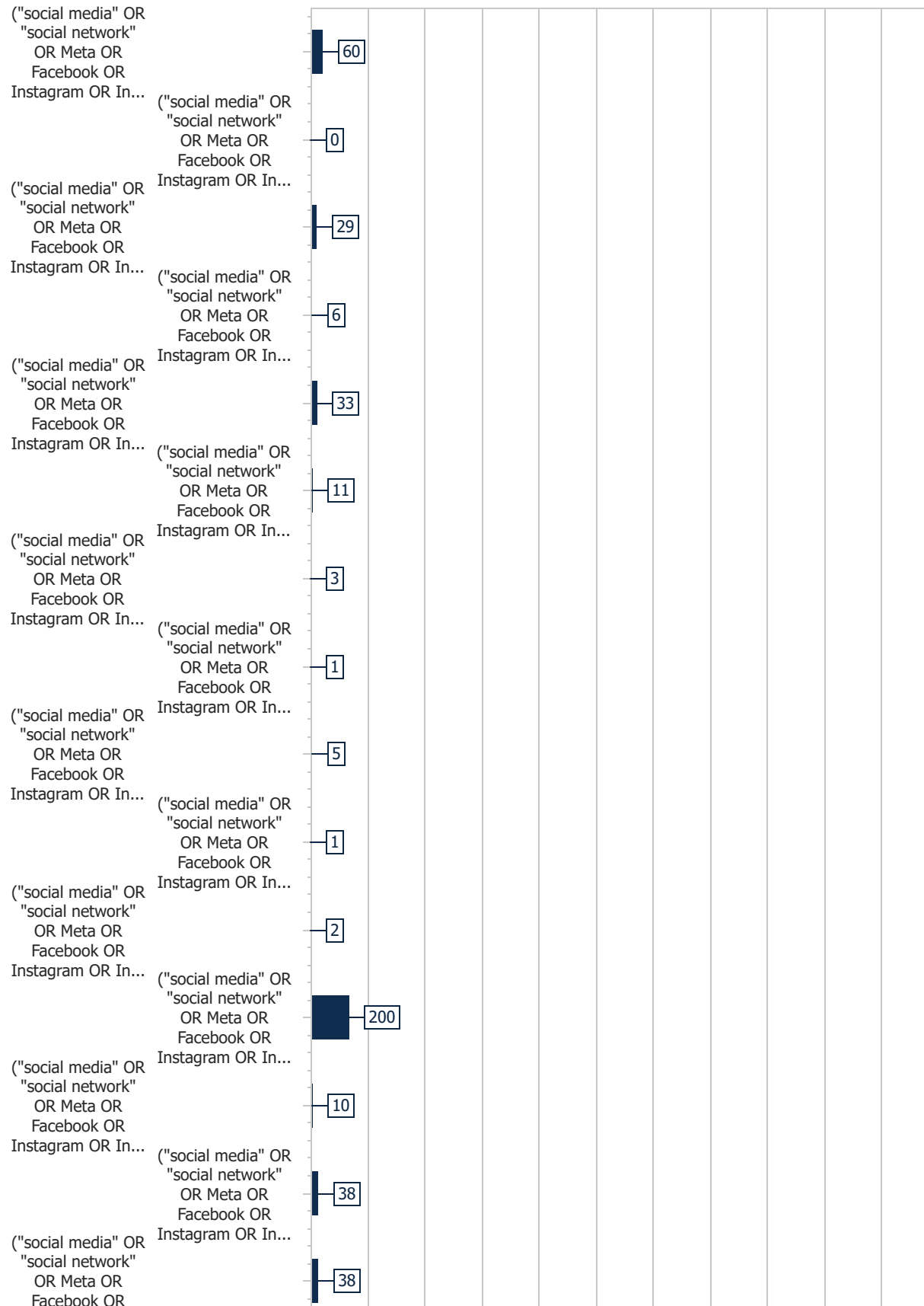
**Report Name:** 20241205\_STR20\_Social Media + Youth + HarmWellbeing **Searchable Set:** All Documents

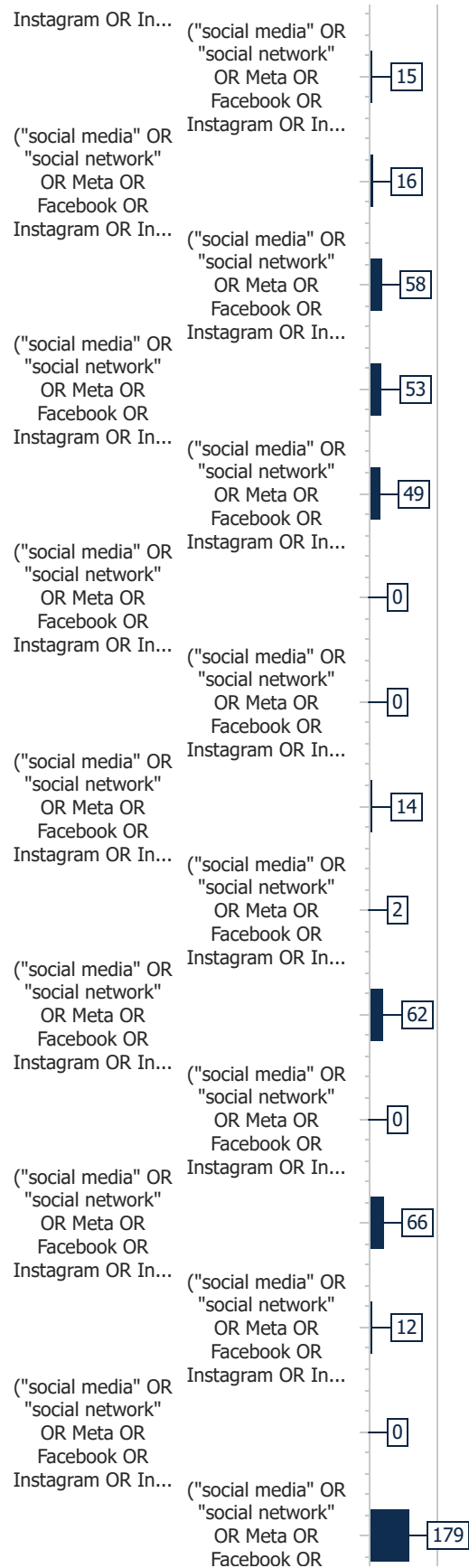


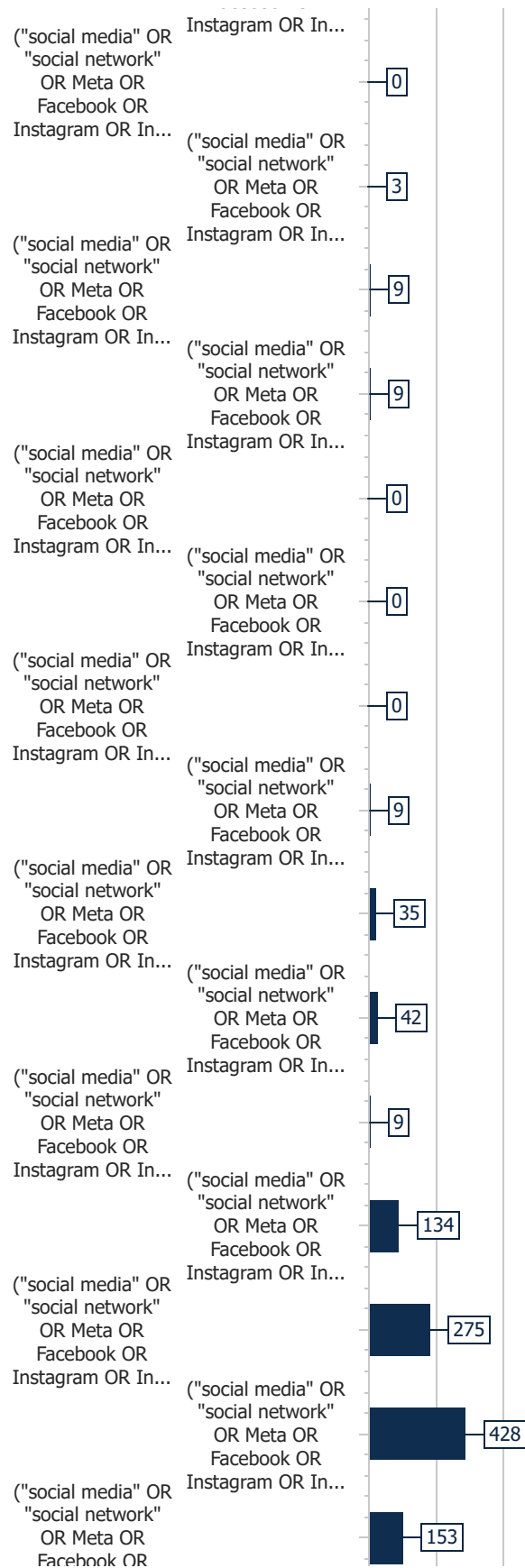
## Results Summary

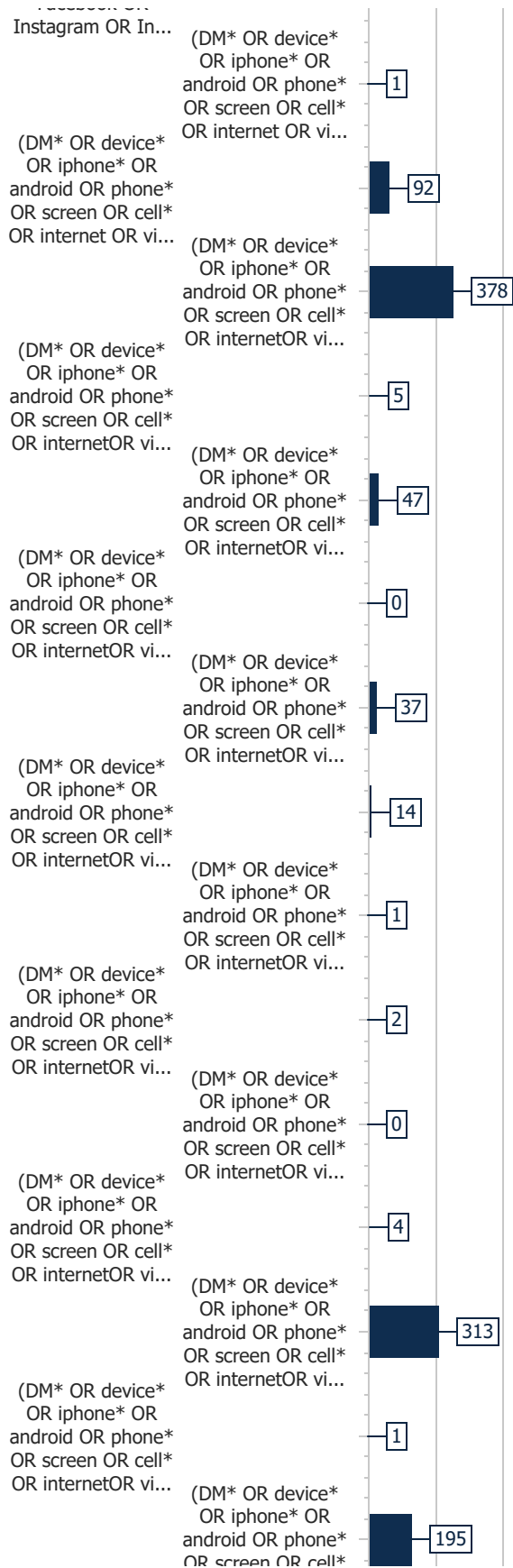
Documents in searchable set	Total documents with hits	Total documents with hits, including Group	Total documents without hits
196,821	6,364	11,122	190,457

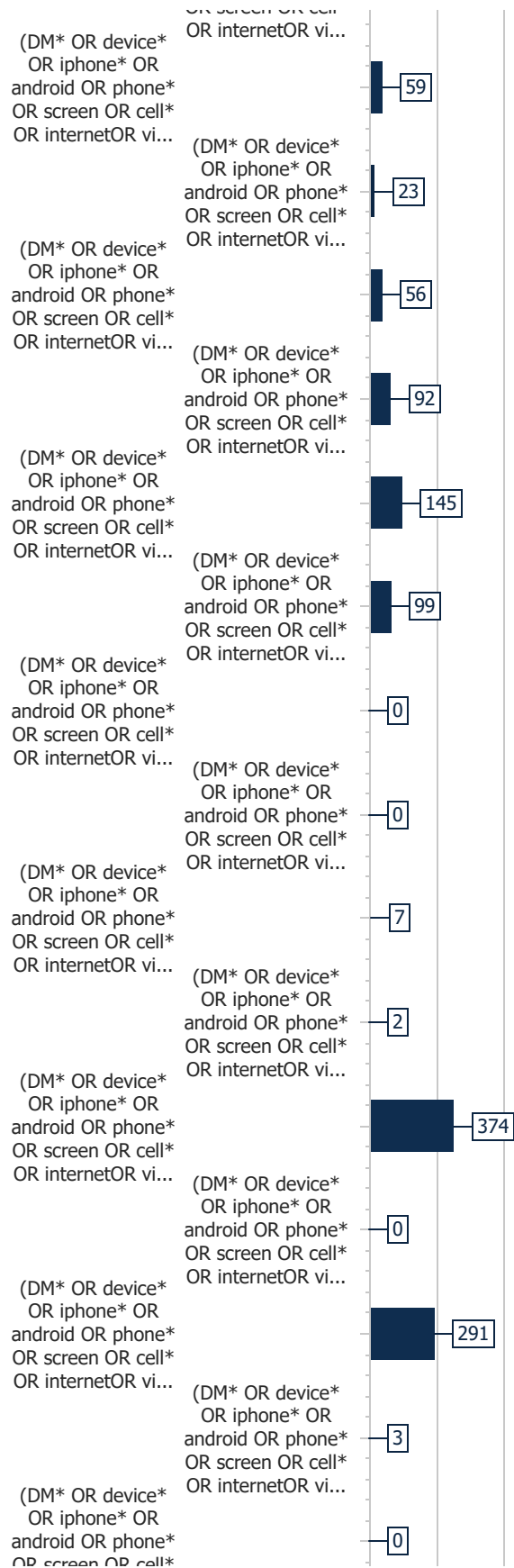


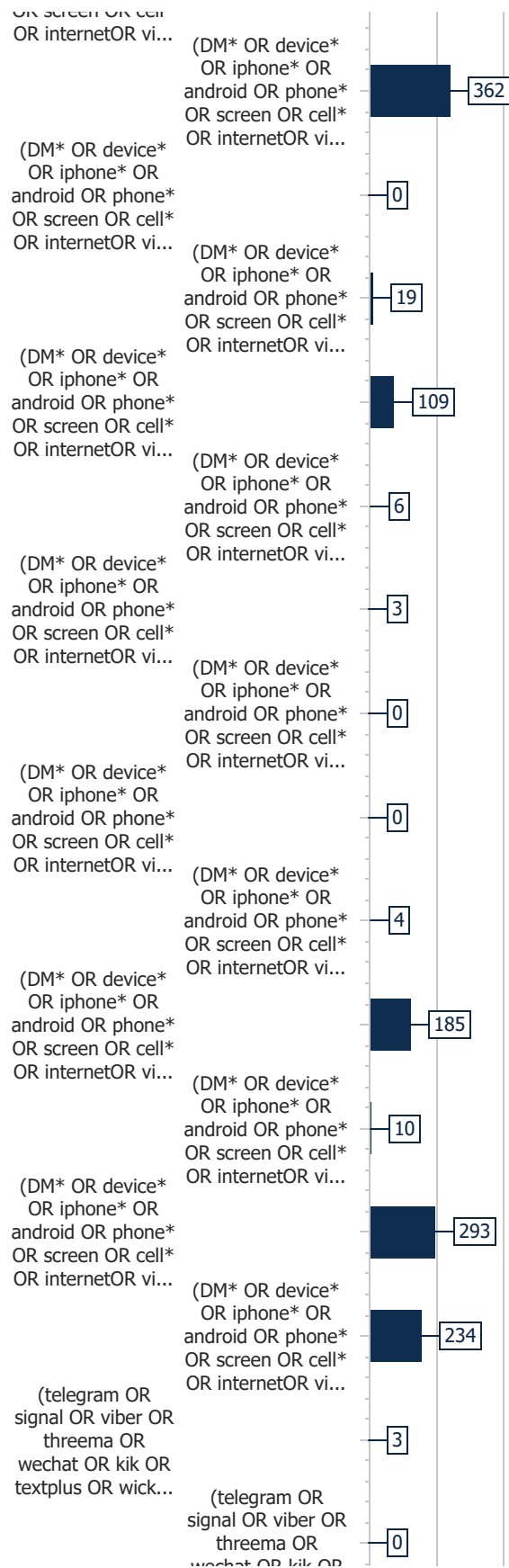




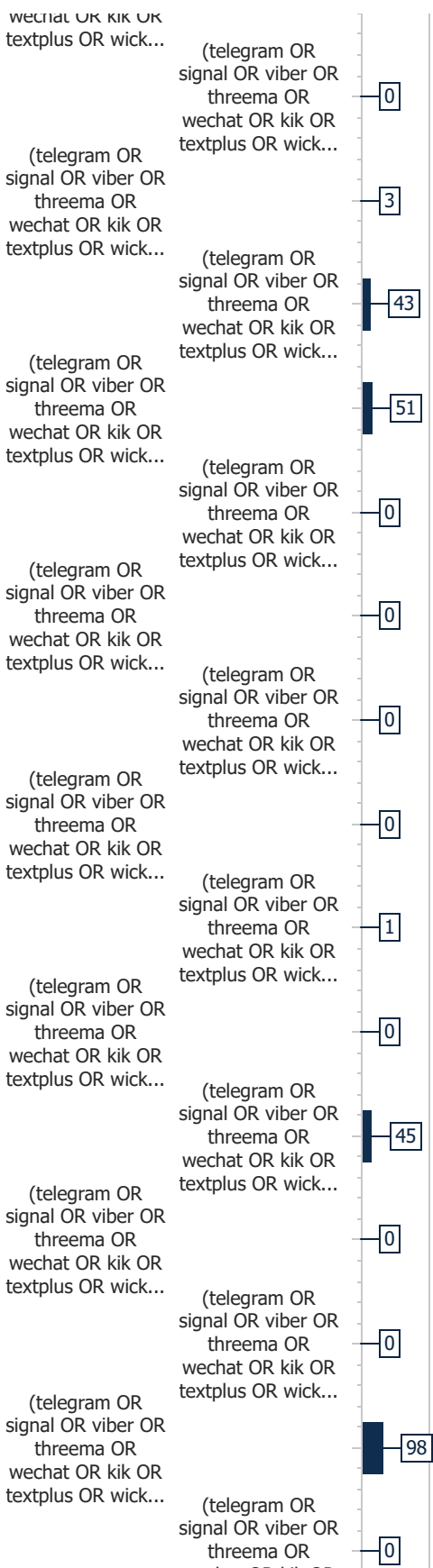




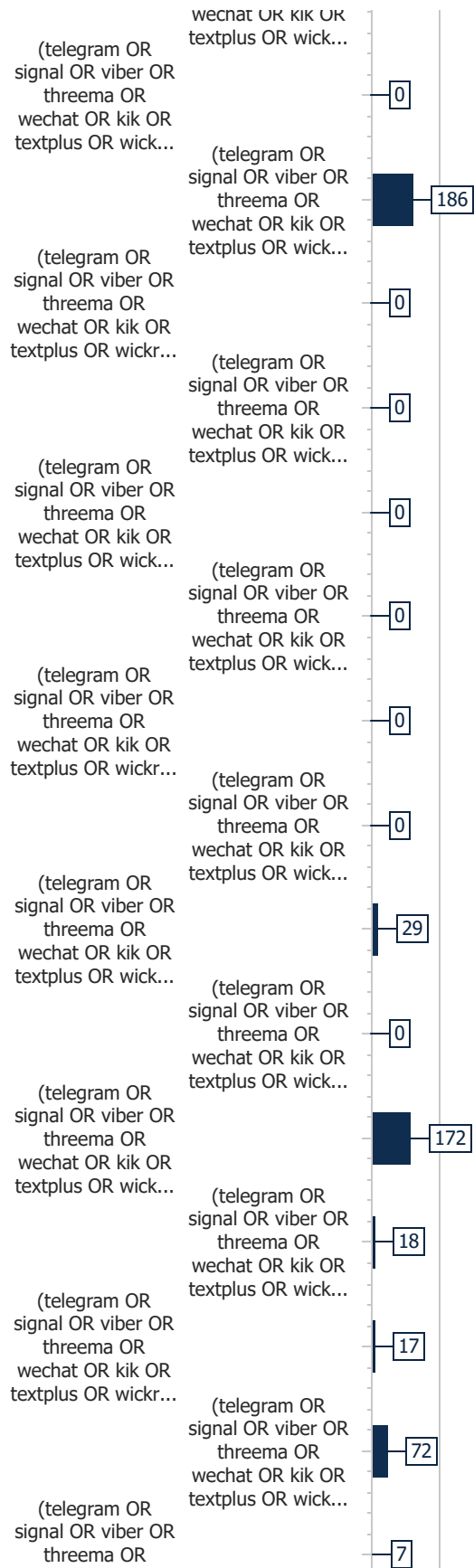






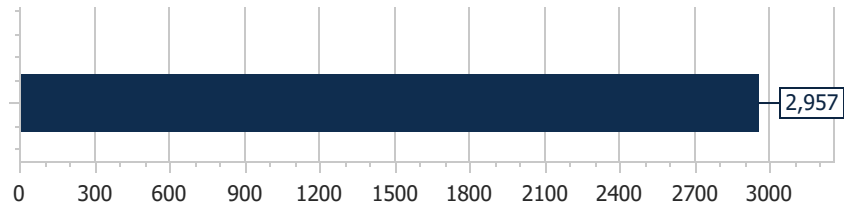






wechat OR kik OR  
textplus OR wick...

"mental health"  
w/20 (youth OR  
school)



## Terms Summary

Term	Documents with hits	Documents with hits, including group	Unique hits
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 ((anxi* OR stress* OR depress* OR insomnia OR personality OR behavior*) w/3 (disorder* OR concern* OR issue* OR health* or delinquent))	60	90	0
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 ((attention deficit OR "ADHD" OR posttraumatic OR "bi-polar" OR "bi polar" OR bipolar OR "BPD") w/3 (disorder* OR concern* OR issue* OR health* or delinquent) )	0	0	0
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 ((BMI OR overweight OR fat OR obes* OR diet* OR anorexi* OR bulimi* OR orthorexi* OR appetite OR dysmorph* OR binge OR purge))	29	69	10
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 ((bodies OR body) w/3 (mass* OR shape* OR fat* OR image* OR thin* OR skinny OR slim* OR acceptance OR dissatisfaction OR positivity OR image OR dysmorph*))	6	18	0

("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 ((bully* OR bullie* OR cyberbull* OR harass* OR sextort* OR transphob* OR homophob* OR racis* OR sexis*))	33	72	6
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 ((compuls* OR problem* OR addic* OR overdos* OR excess* OR increas*) w/3 (use* OR using OR usage))	11	27	0
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 ((Covid* OR coronavirus OR pandemic OR lockdown OR "lock* down" OR quarantine OR (social* W/3 distanc*)) w/15 (sad* OR depress* OR anxi* OR stress* OR scar* OR afraid OR angry OR mad OR worr* OR lonel* OR alone))	3	5	1
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 ((detect* or develop*) w/3 (age OR brain*))	1	2	0
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 ((eat* OR sleep*) w/3 (problem* OR issue* OR trouble* OR difficult* OR disorder* OR disab* OR agitat* OR behav* OR insufficient OR depriv*))	5	10	0

("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 ((gen OR generation) w/2 (alpha OR "z"))	1	1	0
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 ((hate*) w/25 (crime OR attack* OR conduct* OR misconduct*))	2	13	0
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 ((mental w/3 health) OR "TMH" OR (psych* w/10 (concern* OR issue*)))	200	431	46
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 ((negativ* OR compar*) w/3 (appearance OR experience OR affect* OR effect* OR social OR other*))	10	27	0
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (ACE*)	38	64	15
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (addict* OR staytime OR timespent OR "time spent" OR "mandatory break" OR "limiting tool" OR "habit loop" OR "operant conditioning" OR "impulse control")	38	68	0

("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (advers* w/10 (experience* OR ACE*))	15	30	2
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (confidence OR "self-confidence")	16	38	14
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (daily active people OR "weekly active users" OR "MAU" OR "DAU" OR "MAP" OR "DAP" OR "WAU" OR "WAP")	58	68	51
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (danger* OR warn*)	53	98	19
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (divorce* OR "foster care" OR "foster family" OR homeless* OR unhous* OR ((difficult OR broken) w/5 (famil* OR home*)))	49	171	32
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (dopamine)	0	0	0
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (emotion study OR "personalized feedback")	0	0	0

("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (emotion* w/5 (abuse* OR support OR regul*))	14	19	1
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (gender w/10 (dysphoria OR iden*))	2	6	1
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (health w/5 (interact* OR behavior* OR online))	62	96	3
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (internet crime* or ICAC)	0	0	0
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (meth OR methamphetamine OR oxy OR oxycontin OR painkiller* OR narcotic* OR drug* OR alcohol* OR Juul)	66	132	20
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (NCII OR "non-consensual intimate imagery" OR CSEC OR CSAM OR NCOSE OR NCMEC)	12	13	6

("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (negative spiral)	0	0	0
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (pistol OR rifle OR firearm OR rape* OR murder* OR traff* OR groom* OR hookup* OR solicit* OR pedophile* OR predator* OR sex* OR extort OR exploit*)	179	410	75
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (prefrontal cortex OR "cognitive development" OR neuroadaptation)	0	0	0
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (risk factor* OR "protective factor*")	3	13	0
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (screen w/10 (time OR manag* OR control* OR limit OR screentime))	9	28	0
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (self w/3 (harm OR esteem OR control OR injur* OR mutilat* OR regulat*))	9	21	0

("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (serious w/5 (concern* OR issue OR situation*))	0	0	0
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (social connectedness w/10 (limit* OR decrease* OR less*) )	0	0	0
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (social reward* OR "social approval")	0	0	0
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (SSRI OR "SNRI" OR "s.n.r.i." OR "s.s.r.i." OR serotonin OR mood OR "anti-anxiety" OR antidepress*)	9	18	7
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (suicid* OR unalive OR cutting* OR selfharm OR "self-harm" OR NSSI OR "non-suicidal self injury" OR sad* OR reclus*)	35	64	14
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (svap* OR "ecig" OR "e-cig" OR cig* OR smok* OR nicotine OR tobacco OR pot OR cannabis OR marijuana OR heroin OR crack OR cocaine OR fent* OR opio* OR opia*)	42	86	15



("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (technology w/5 (responsible OR health*))	9	26	1
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (therap* OR counsel* OR treatment* OR inpatient)	134	370	61
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (time spent OR "engagement" OR (watch* w/2 time) OR impression* OR "monthly active users" OR "daily active users" OR "monthly active people")	275	620	110
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (violen* OR abus* OR assault* OR fight* OR altercation OR killchallenge OR misbehav* OR misconduct* OR shoot* OR shot OR threat* OR gun*)	428	704	225
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR Insta OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/20 (wellness* OR wellbeing OR "well-being" OR empath* OR compassion*)	153	268	94
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internet OR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 ( (gen OR generation) w/2 (alpha OR "z"))	1	1	0

(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internet OR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (ACE*)	92	185	44
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internet OR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 ( (anxi* OR stress* OR depress* OR insomnia OR personality OR behavior*) w/3 (disorder* OR concern* OR issue* OR health* or delinquent))	378	829	1
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internet OR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 ( (attention deficit OR "ADHD" OR posttraumatic OR "bi-polar" OR "bi polar" OR bipolar OR "BPD") w/3 (disorder* OR concern* OR issue* OR health* or delinquent))	5	12	0
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internet OR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 ( (BMI OR overweight OR fat OR obes* OR diet* OR anorexi* OR bulimi* OR orthorexi* OR appetite OR dysmorph* OR binge OR purge) )	47	151	12
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internet OR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 ( (bodies OR body) w/3 (mass* OR shape* OR fat* OR image* OR thin* OR skinny OR slim* OR acceptance OR dissatisfaction OR positivity OR image OR dysmorph*))	0	0	0
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internet OR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 ( (bully* OR bullie* OR cyberbull* OR harass* OR sextort* OR transphob* OR homophob* OR racis* OR sexis*))	37	111	16

(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 ( (compuls* OR problem* OR addic* OR overdos* OR excess* OR increas*) w/3 (use* OR using OR usage))	14	39	6
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 ( (Covid* OR coronavirus OR pandemic OR lockdown OR "lock* down" OR quarantine OR (social* W/3 distanc*)) w/15 (sad* OR depress* OR anxi* OR stress* OR scar* OR afraid OR angry OR mad OR worr* OR lonel* OR alone))	1	1	1
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 ( (detect* or develop*) w/3 (age OR brain*))	2	11	0
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 ( (eat* OR sleep*) w/3 (problem* OR issue* OR trouble* OR difficult* OR disorder* OR disab* OR agit* OR behav* OR insufficient OR depriv*))	0	0	0
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 ( (hate*) w/25 (crime OR attack* OR conduct* OR misconduct*))	4	4	2
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 ( (mental w/3 health) OR "TMH" OR (psych* w/10 (concern* OR issue*)))	313	664	98

(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 ( (negativ* OR compar*) w/3 (appearance OR experience OR affect* OR effect* OR social OR other*))	1	1	0
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 ( (suicid* OR unalive OR cutting* OR selfharm OR "self-harm" OR NSSI OR "non-suicidal self injury" OR sad* OR reclus*))	195	401	79
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (addict* OR staytime OR timespent OR "time spent" OR "mandatory break" OR "limiting tool" OR "habit loop" OR "operant conditioning" OR "impulse control")	59	111	11
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (advers* w/10 (experience* OR ACE*))	23	48	0
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (confidence OR "self-confidence")	56	108	38
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (daily active people OR "weekly active users" OR "MAU" OR "DAU" OR "MAP" OR "DAP" OR "WAU" OR "WAP")	92	221	76
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (danger* OR warn*)	145	315	76

(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (divorce* OR "foster care" OR "foster family" OR homeless* OR unhous* OR ((difficult OR broken) w/5 (famil* OR home*)))	99	203	71
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (dopamine)	0	0	0
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (emotion study OR "personalized feedback")	0	0	0
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (emotion* w/5 (abuse* OR support OR regul*))	7	17	5
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (gender w/10 (dysphoria OR iden*))	2	4	0
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (health w/5 (interact* OR behavior* OR online))	374	812	1
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (internet crime* or ICAC)	0	0	0
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (meth OR methamphetamine OR oxy OR oxycontin OR painkiller* OR narcotic* OR drug* OR alcohol* OR Juul)	291	726	111

(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (NCII OR "non-consensual intimate imagery" OR CSEC OR CSAM OR NCOSE OR NCMEC)	3	3	2
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (negative spiral)	0	0	0
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (pistol OR rifle OR firearm OR rape* OR murder* OR traff* OR groom* OR hookup* OR solicit* OR pedophile* OR predator* OR sex* OR extort OR exploit*)	362	940	190
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (prefrontal cortex OR "cognitive development" OR neuroadaptation)	0	0	0
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (risk factor* OR "protective factor*")	19	99	0
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (screen w/10 (time OR manag* OR control* OR limit OR screentime))	109	392	68
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (self w/3 (harm OR esteem OR control OR injur* OR mutilat* OR regulat*))	6	22	0

(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (serious w/5 (concern* OR issue OR situation*))	3	3	3
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (social connectedness w/10 (limit* OR decrease* OR less*))	0	0	0
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (social reward* OR "social approval")	0	0	0
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (SSRI OR "SNRI" OR "s.n.r.i." OR "s.s.r.i." OR serotonin OR mood OR "anti-anxiety" OR antidepress*)	4	5	4
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (svap* OR "ecig" OR "e-cig" OR cig* OR smok* OR nicotine OR tobacco OR pot OR cannabis OR marijuana OR heroin OR crack OR cocaine OR fent* OR opio* OR opia*)	185	913	83
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (technology w/5 (responsible OR health*))	10	26	6
(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internetOR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (time spent OR "engagement" OR (watch* w/2 time) OR impression* OR "monthly active users" OR "daily active users" OR "monthly active people")	293	579	213

(DM* OR device* OR iphone* OR android OR phone* OR screen OR cell* OR internet OR video OR videogame OR gaming OR apps OR Ipad OR tablet OR laptop OR computer OR chromebook) w/20 (wellness* OR wellbeing OR "well-being" OR empath* OR compassion*))	234	360	169
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (anxi* OR stress* OR depress* OR insomnia OR personality OR behavior*) w/3 (disorder* OR concern* OR issue* OR health* or delinquent))	3	6	0
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (attention deficit OR "ADHD" OR posttraumatic OR "bi-polar" OR "bi polar" OR bipolar OR "BPD") w/3 (disorder* OR concern* OR issue* OR health* or delinquent))	0	0	0
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (BMI OR overweight OR fat OR obes* OR diet* OR anorexi* OR bulimi* OR orthorexi* OR appetite OR dysmorph* OR binge OR purge) )	0	0	0
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (bodies OR body) w/3 (mass* OR shape* OR fat* OR image* OR thin* OR skinny OR slim* OR acceptance OR dissatisfaction OR positivity OR image OR dysmorph*))	0	0	0
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (bully* OR bullie* OR cyberbull* OR harass* OR sextort* OR transphob* OR homophob* OR racis* OR sexis*))	0	0	0



(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 ( (compuls* OR problem* OR addic* OR overdos* OR excess* OR increas*) w/3 (use* OR using OR usage))	1	1	1
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 ( (Covid* OR coronavirus OR pandemic OR lockdown OR "lock* down" OR quarantine OR (social* W/3 distanc*)) w/15 (sad* OR depress* OR anxi* OR stress* OR scar* OR afraid OR angry OR mad OR worr* OR lonel* OR alone))	0	0	0
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 ( (detect* or develop*) w/3 (age OR brain*))	0	0	0
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 ( (eat* OR sleep*) w/3 (problem* OR issue* OR trouble* OR difficult* OR disorder* OR disab* OR agitat* OR behav* OR insufficient OR depriv*))	0	0	0
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 ( (gen OR generation) w/2 (alpha OR "z"))	0	0	0
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 ( (hate*) w/25 (crime OR attack* OR conduct* OR misconduct*))	0	0	0
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 ( (mental w/3 health) OR "TMH" OR (psych* w/10 (concern* OR issue*)))	25	39	15

(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (negativ* OR compar*) w/3 (appearance OR experience OR affect* OR effect* OR social OR other*))	2	2	0
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (suicid* OR unalive OR cutting* OR selfharm OR "self-harm" OR NSSI OR "non-suicidal self injury" OR sad* OR reclus*)	4	9	0
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (ACE*)	14	27	11
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (addict* OR staytime OR timespent OR "time spent" OR "mandatory break" OR "limiting tool" OR "habit loop" OR "operant conditioning" OR "impulse control")	1	5	0
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (advers* w/10 (experience* OR ACE*))	1	2	0
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (confidence OR "self-confidence")	0	0	0
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (daily active people OR "weekly active users" OR "MAU" OR "DAU" OR "MAP" OR "DAP" OR "WAU" OR "WAP")	3	14	0
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (danger* OR warn*)	43	83	3

(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (divorce* OR "foster care" OR "foster family" OR homeless* OR unhous* OR ((difficult OR broken) w/5 (famil* OR home*)))	51	117	26
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (dopamine)	0	0	0
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (emotion study OR "personalized feedback")	0	0	0
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (emotion* w/5 (abuse* OR support OR regul*))	0	0	0
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (gender w/10 (dysphoria OR iden*))	0	0	0
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (health w/5 (interact* OR behavior* OR online))	1	2	0
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (internet crime* OR ICAC)	0	0	0
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (meth OR methamphetamine OR oxy OR oxycontin OR painkiller* OR narcotic* OR drug* OR alcohol* OR Juul)	45	139	5
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (NCII OR "non-consensual intimate imagery" OR CSEC OR CSAM OR NCOSE OR NCMEC)	0	0	0

(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (negative spiral)	0	0	0
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (pistol OR rifle OR firearm OR rape* OR murder* OR traff* OR groom* OR hookup* OR solicit* OR pedophile* OR predator* OR sex* OR extort OR exploit*)	98	335	7
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (prefrontal cortex OR "cognitive development" OR neuroadaptation)	0	0	0
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (risk factor* OR "protective factor**")	0	0	0
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (scholar* OR School* OR student* OR pupil* OR grade* freshman OR freshmen OR sophomore* OR junior*)	186	534	86
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (screen w/10 (time OR manag* OR control* OR limit OR screentime))	0	0	0
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (self w/3 (harm OR esteem OR control OR injur* OR mutilat* OR regulat*))	0	0	0
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (serious w/5 (concern* OR issue OR situation*))	0	0	0

(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (social connectedness w/10 (limit* OR decrease* OR less*))	0	0	0
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (social reward* OR "social approval")	0	0	0
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (SSRI OR "SNRI" OR "s.n.r.i." OR "s.s.r.i." OR serotonin OR mood OR "anti-anxiety" OR antidepress*)	0	0	0
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (svap* OR "ecig" OR "e-cig" OR cig* OR smok* OR nicotine OR tobacco OR pot OR cannabis OR marijuana OR heroin OR crack OR cocaine OR fent* OR opio* OR opia*)	29	74	4
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (technology w/5 (responsible OR health*))	0	0	0
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (teen* OR tween* OR adolescen* OR kid* OR youth* OR minor* OR young* OR child* OR underage* OR "under-age" OR juvenile* OR "pre-teen*" OR preteen* OR U18 OR "under 18")	172	468	87
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (therap* OR counsel* OR treatment* OR inpatient)	18	97	5

(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (time spent OR "engagement" OR (watch* w/2 time) OR impression* OR "monthly active users" OR "daily active users" OR "monthly active people")	17	44	1
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (violen* OR abus* OR assault* OR fight* OR altercation OR killchallenge OR misbehav* OR misconduct* OR shoot* OR shot OR threat* OR gun*)	72	217	17
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR wire OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT) w/20 (wellness* OR wellbeing OR "well-being" OR empath* OR compassion*)	7	12	0
"mental health" w/20 (youth OR school)	2,957	4,999	2,451

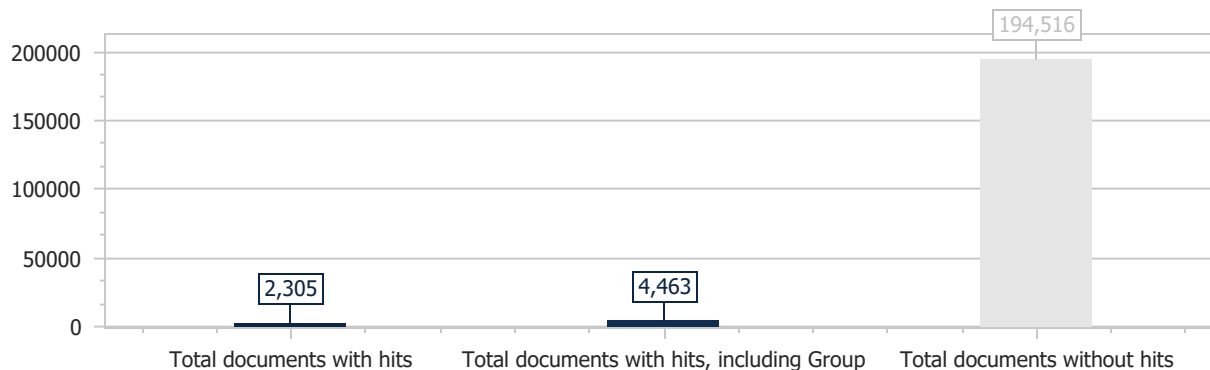


# CG007\_ECA\_43660.00001

## Search Terms Report

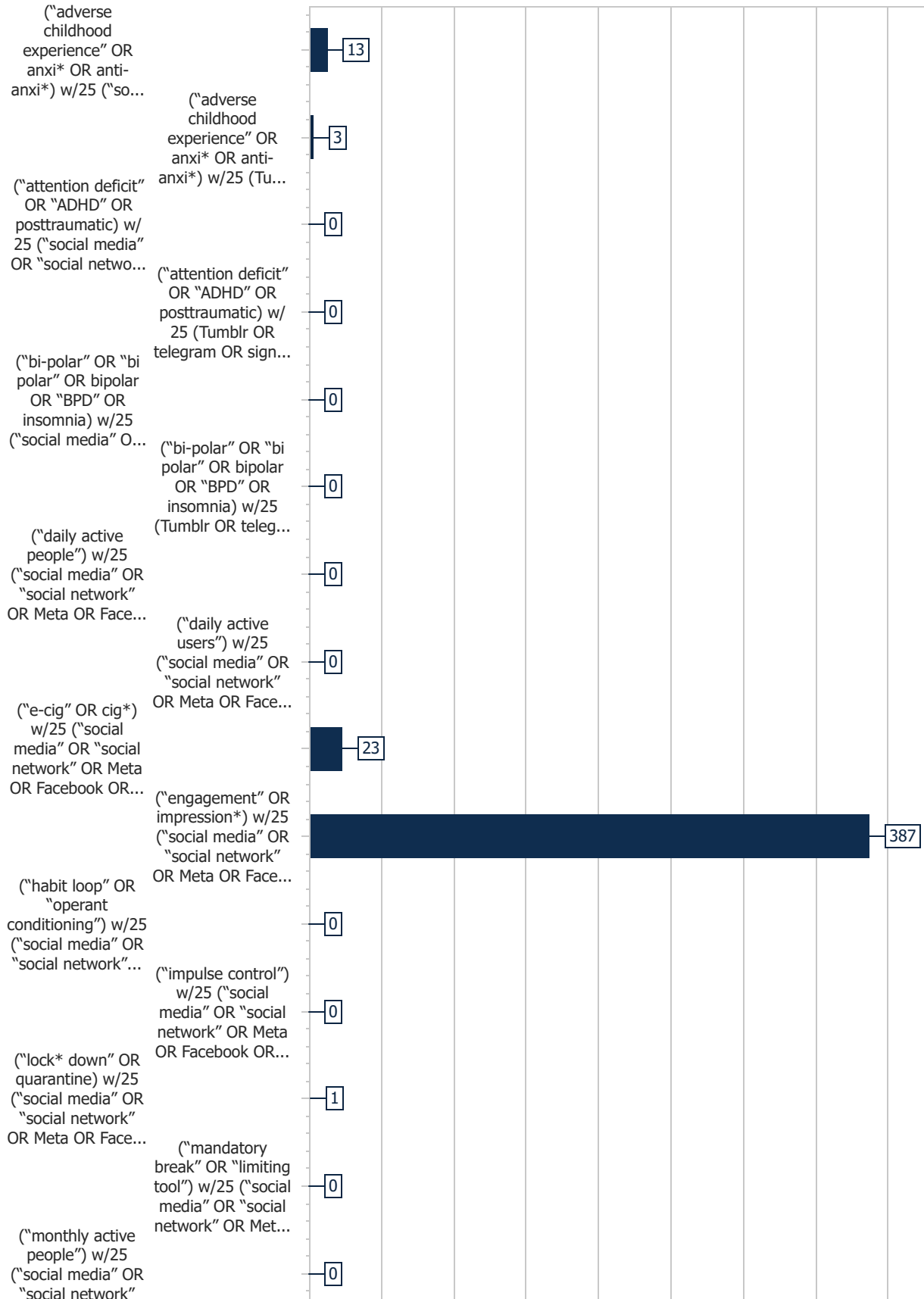
**Report Name:** 20241216\_STR27 Search Set 1  
w/25 Search Set 2 (original)

**Searchable Set:** All Documents

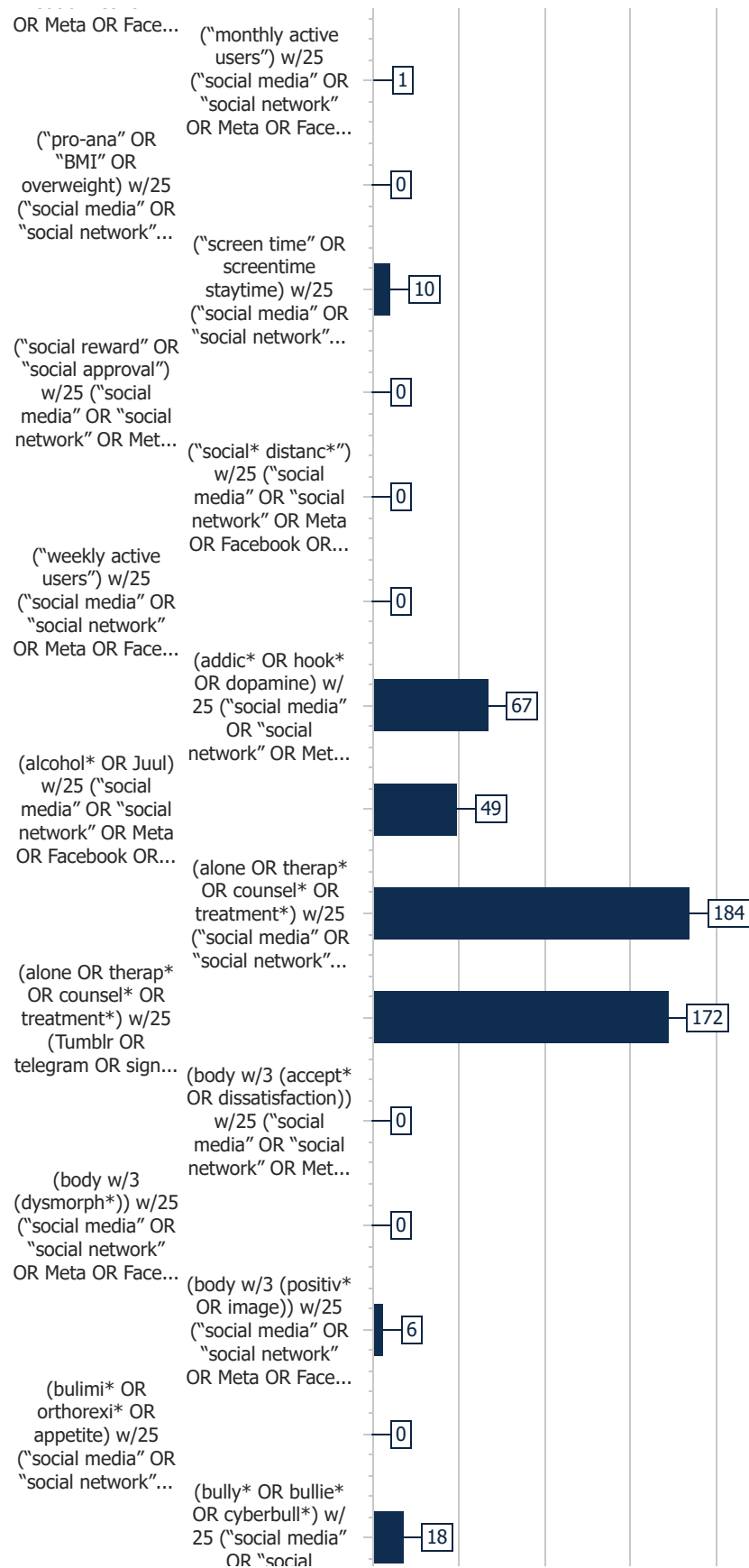


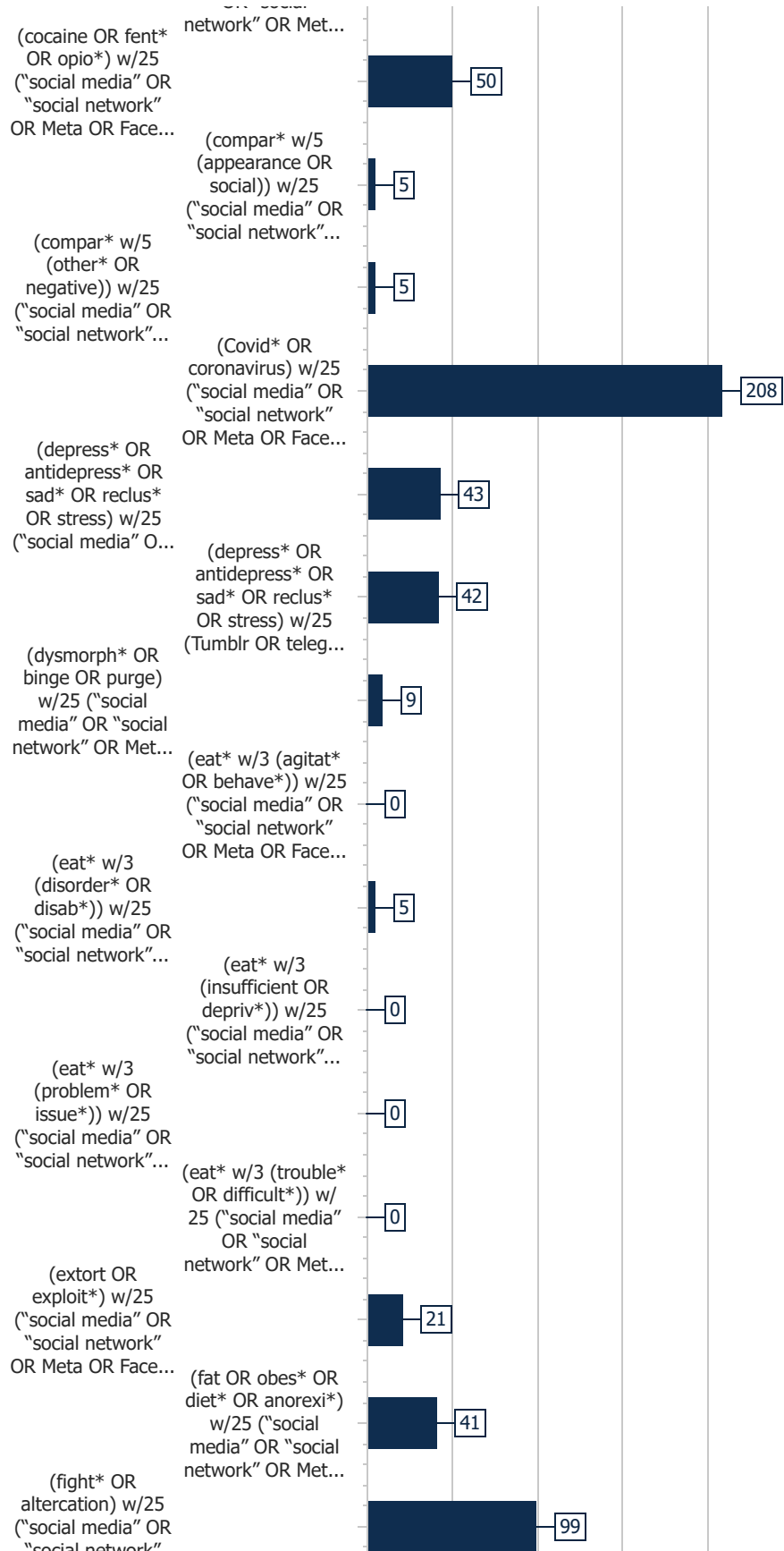
## Results Summary

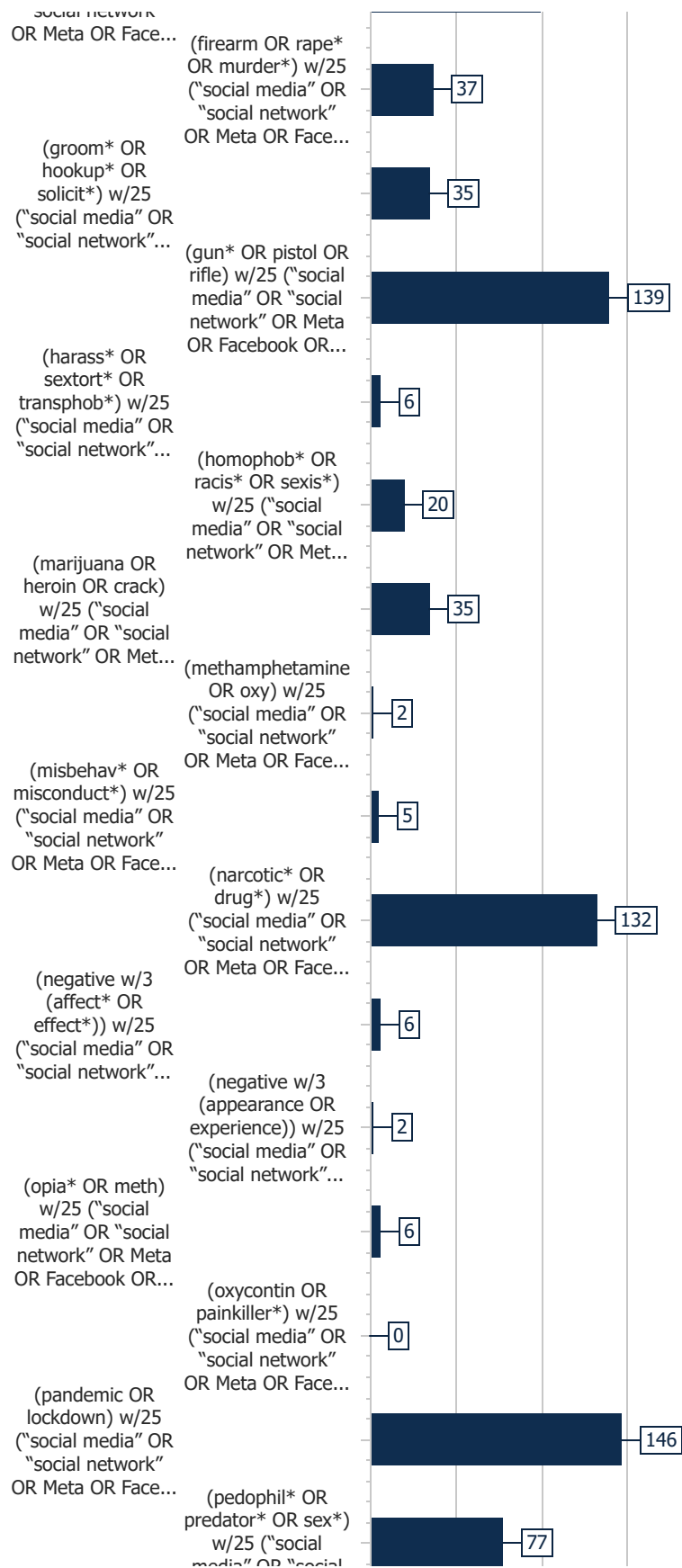
Documents in searchable set	Total documents with hits	Total documents with hits, including Group	Total documents without hits
196,821	2,305	4,463	194,516

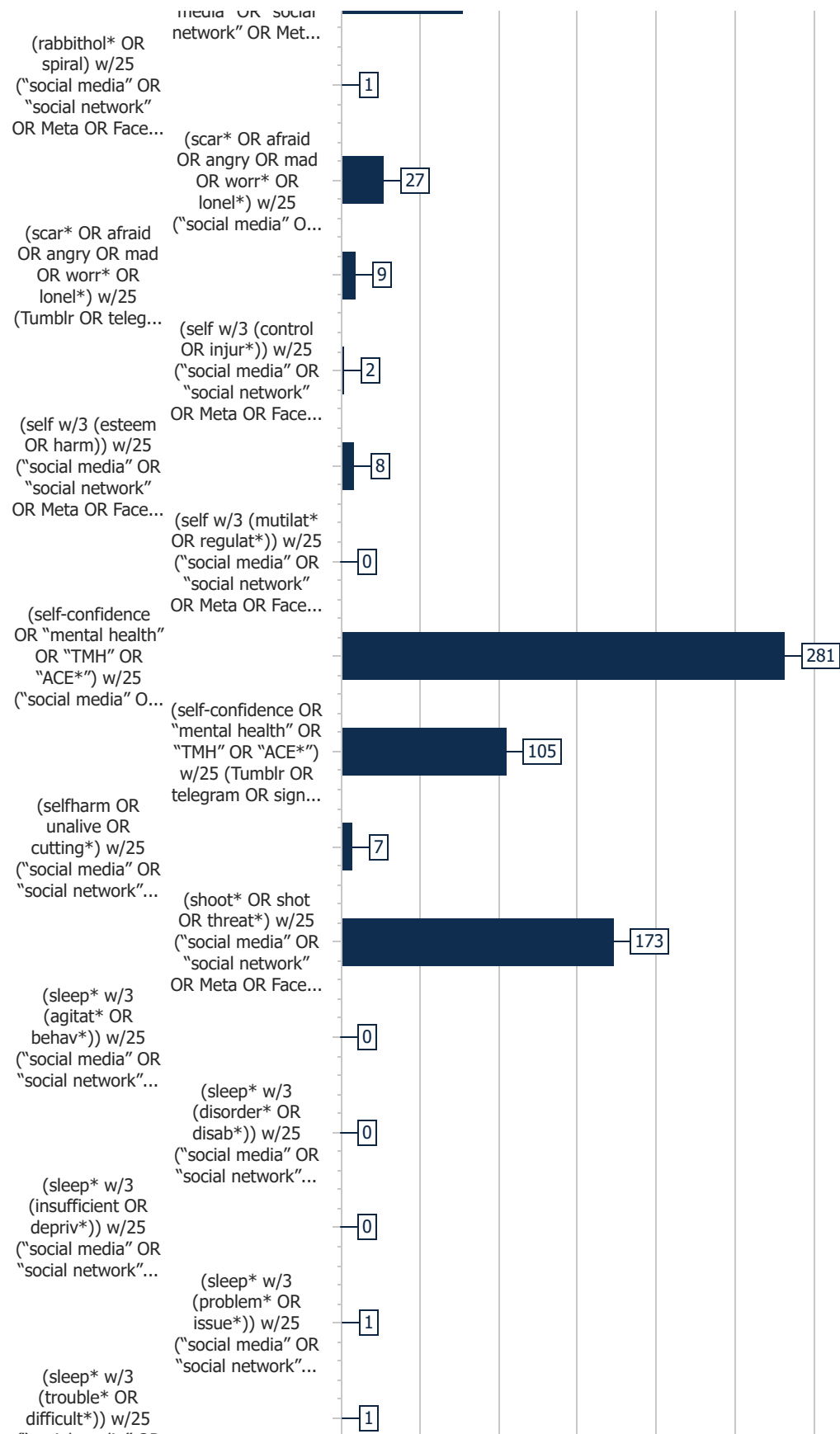


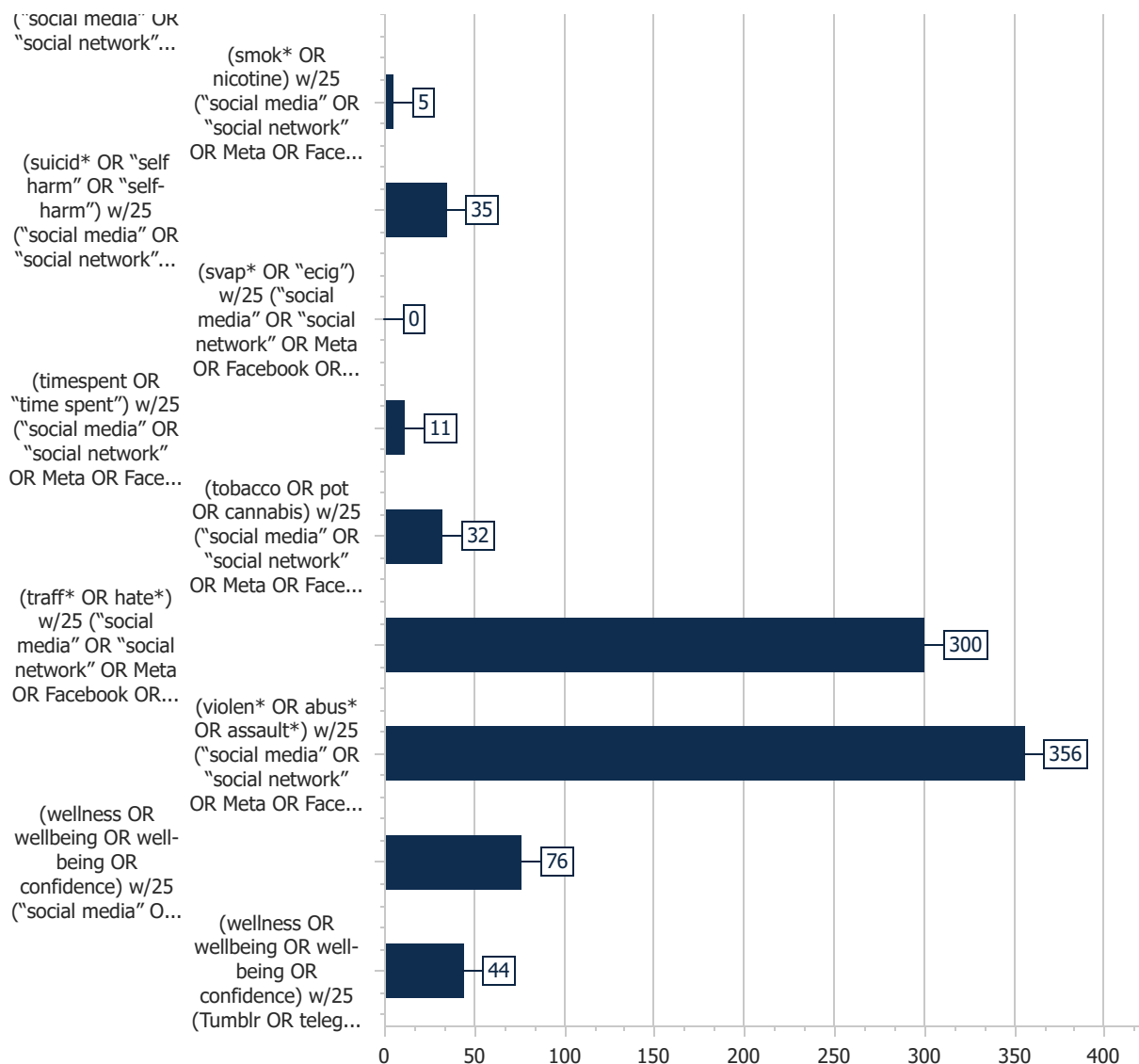












## Terms Summary

Term	Documents with hits	Documents with hits, including group	Unique hits
("adverse childhood experience" OR anx* OR anti-anxi*) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest)	13	31	0

("adverse childhood experience" OR anxi* OR anti-anxi*) w/25 (Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	3	9	0
("attention deficit" OR "ADHD" OR posttraumatic) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest)	0	0	0
("attention deficit" OR "ADHD" OR posttraumatic) w/25 (Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	0	0	0
("bi-polar" OR "bi polar" OR bipolar OR "BPD" OR insomnia) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest)	0	0	0
("bi-polar" OR "bi polar" OR bipolar OR "BPD" OR insomnia) w/25 (Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	0	0	0
("daily active people") w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	0	0	0

("daily active users") w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	0	0	0
("e-cig" OR cig*) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	23	85	18
("engagement" OR impression*) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	387	861	208
("habit loop" OR "operant conditioning") w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	0	0	0

("impulse control") w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	0	0	0
("lock* down" OR quarantine) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	1	1	1
("mandatory break" OR "limiting tool") w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	0	0	0
("monthly active people") w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	0	0	0



("monthly active users") w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	1	1	0
("pro-ana" OR "BMI" OR overweight) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	0	0	0
("screen time" OR screentime staytime) w/25 ("social media" OR "soci al network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	10	28	2
("social reward" OR "social approval") w/25 ("social media" OR "soci al network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	0	0	0

("social* distanc*") w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	0	0	0
("weekly active users") w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	0	0	0
(addic* OR hook* OR dopamine) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	67	115	11
(alcohol* OR Juul) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	49	145	10
(alone OR therap* OR counsel* OR treatment*) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest)	184	496	106

(alone OR therap* OR counsel* OR treatment*) w/25 (Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	172	484	78
(body w/3 (accept* OR dissatisfaction)) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	0	0	0
(body w/3 (dysmorph*)) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	0	0	0
(body w/3 (positiv* OR image)) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	6	18	3

(bulimi* OR orthorexi* OR appetite) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	0	0	0
(bully* OR bullie* OR cyberbull*) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	18	46	0
(cocaine OR fent* OR opio*) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	50	115	16
(compar* w/5 (appearance OR social)) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	5	17	0

(compar* w/5 (other* OR negative)) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	5	17	0
(Covid* OR coronavirus) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	208	437	130
(depress* OR antidepress* OR sad* OR reclus* OR stress) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest)	43	105	14
(depress* OR antidepress* OR sad* OR reclus* OR stress) w/25 (Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	42	111	28
(dysmorph* OR binge OR purge) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	9	10	7

(eat* w/3 (agitat* OR behave*)) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	0	0	0
(eat* w/3 (disorder* OR disab*)) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	5	10	0
(eat* w/3 (insufficient OR depriv*)) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	0	0	0
(eat* w/3 (problem* OR issue*)) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	0	0	0

(eat* w/3 (trouble* OR difficult*)) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	0	0	0
(extort OR exploit*) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	21	33	3
(fat OR obes* OR diet* OR anorexi*) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	41	128	14
(fight* OR altercation) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	99	156	68

(firearm OR rape* OR murder*) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	37	107	4
(groom* OR hookup* OR solicit*) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	35	109	27
(gun* OR pistol OR rifle) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	139	267	41
(harass* OR sextort* OR transphob*) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	6	11	1



(homophob* OR racis* OR sexis*) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	20	51	2
(marijuana OR heroin OR crack) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	35	63	12
(methamphetamine OR oxy) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	2	4	0
(misbehav* OR misconduct*) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	5	7	0

(narcotic* OR drug*) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	132	382	30
(negative w/3 (affect* OR effect*)) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	6	13	0
(negative w/3 (appearance OR experience)) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	2	2	2
(opia* OR meth) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	6	13	0

(oxycontin OR painkiller*) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	0	0	0
(pandemic OR lockdown) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	146	319	71
(pedophil* OR predator* OR sex*) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	77	161	20
(rabbithol* OR spiral) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	1	1	1

(scar* OR afraid OR angry OR mad OR worr* OR lonel*) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest)	27	36	18
(scar* OR afraid OR angry OR mad OR worr* OR lonel*) w/25 (Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	9	52	3
(self w/3 (control OR injur*)) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	2	6	0
(self w/3 (esteem OR harm)) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	8	21	0
(self w/3 (mutilat* OR regulat*)) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	0	0	0

(self-confidence OR "mental health" OR "TMH" OR "ACE*") w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr)	281	567	135
(self-confidence OR "mental health" OR "TMH" OR "ACE*") w/25 (Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	105	323	32
(selfharm OR unalive OR cutting*) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	7	14	2
(shoot* OR shot OR threat*) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	173	350	85
(sleep* w/3 (agitat* OR behav*)) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	0	0	0

(sleep* w/3 (disorder* OR disab*)) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	0	0	0
(sleep* w/3 (insufficient OR depriv*)) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	0	0	0
(sleep* w/3 (problem* OR issue*)) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	1	6	0
(sleep* w/3 (trouble* OR difficult*)) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	1	6	0

(smok* OR nicotine) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	5	9	5
(suicid* OR "self harm" OR "self-harm") w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	35	73	9
(svap* OR "ecig") w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	0	0	0
(timespent OR "time spent") w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	11	24	7

(tobacco OR pot OR cannabis) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	32	93	3
(traff* OR hate*) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	300	810	176
(violen* OR abus* OR assault*) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	356	761	143
(wellness OR wellbeing OR well-being OR confidence) w/25 ("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance OR TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest)	76	140	40
(wellness OR wellbeing OR well-being OR confidence) w/25 (Tumblr OR telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak OR "Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message")	44	102	28



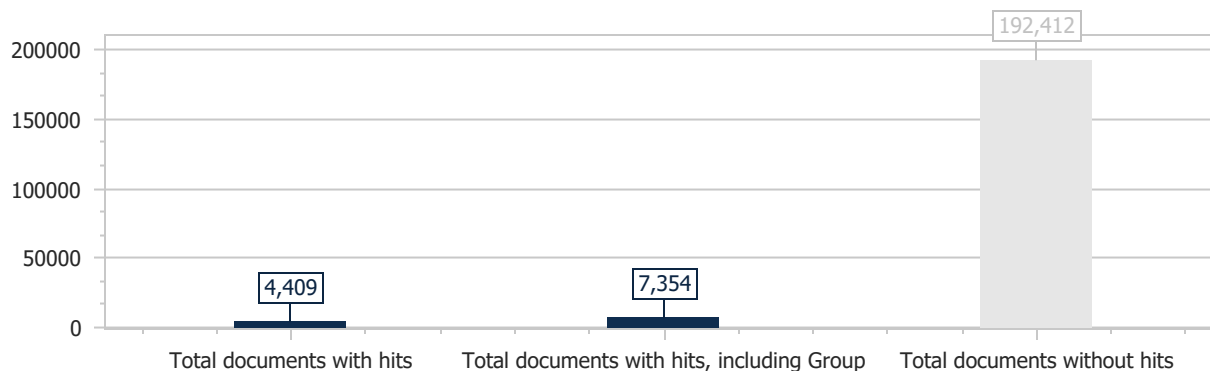


# CG007\_ECA\_43660.00001

## Search Terms Report

**Report Name:** 20241216\_STR28 Search Set 1  
w/25 Roman Numeral II (youth  
terms)

**Searchable Set:** All Documents



## Results Summary

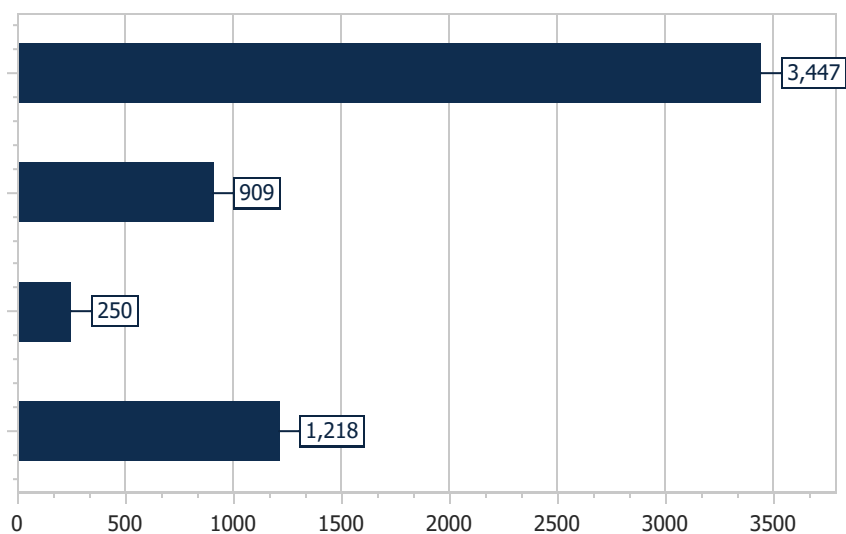
Documents in searchable set	Total documents with hits	Total documents with hits, including Group	Total documents without hits
196,821	4,409	7,354	192,412

("social media" OR  
"social network"  
OR Meta OR  
Facebook OR  
Instagram OR "I...")

("Yik Yak" OR  
finsta OR FB OR  
IG OR YT OR TT  
OR DM\* OR  
"direct message"...)

(telegram OR  
signal OR viber OR  
threema OR  
wechat OR kik OR  
textplus OR wick...)

(TikTok OR Twitter  
OR Tweet OR  
Roblox OR Discord  
OR Twitch OR  
Netflix OR Reddit...)



**Terms Summary**

Term	Documents with hits	Documents with hits, including group	Unique hits
("social media" OR "social network" OR Meta OR Facebook OR Instagram OR "Insta" OR Youtube OR Snapchat OR Snap OR Bytedance) w/25 (teen* OR tween* OR adolescen* OR kid* OR youth* OR minor* OR young* OR child* OR underage* OR "under-age" OR juvenile* OR "pre-teen*" OR preteen* OR "U18" OR "under 18" OR "U13" OR "under 13" OR "gen* z" OR "gen-z" OR "gen* alpha" OR gen-a* OR scholar* OR School* OR student* OR pupil* OR grade*)	3,447	5,595	2,135
("Yik Yak" OR finsta OR FB OR IG OR YT OR TT OR DM* OR "direct message") w/25 (teen* OR tween* OR adolescen* OR kid* OR youth* OR minor* OR young* OR child* OR underage* OR "under-age" OR juvenile* OR "pre-teen*" OR preteen* OR "U18" OR "under 18" OR "U13" OR "under 13" OR "gen* z" OR "gen-z" OR "gen* alpha" OR gen-a* OR scholar* OR School* OR student* OR pupil* OR grade*)	909	2,077	653
(telegram OR signal OR viber OR threema OR wechat OR kik OR textplus OR wickr OR troop OR YikYak) w/25 (teen* OR tween* OR adolescen* OR kid* OR youth* OR minor* OR young* OR child* OR underage* OR "under-age" OR juvenile* OR "pre-teen*" OR preteen* OR "U18" OR "under 18" OR "U13" OR "under 13" OR "gen* z" OR "gen-z" OR "gen* alpha" OR gen-a* OR scholar* OR School* OR student* OR pupil* OR grade*)	250	709	131
(TikTok OR Twitter OR Tweet OR Roblox OR Discord OR Twitch OR Netflix OR Reddit OR Pinterest OR Tumblr) w/25 (teen* OR tween* OR adolescen* OR kid* OR youth* OR minor* OR young* OR child* OR underage* OR "under-age" OR juvenile* OR "pre-teen*" OR preteen* OR "U18" OR "under 18" OR "U13" OR "under 13" OR "gen* z" OR "gen-z" OR "gen* alpha" OR gen-a* OR scholar* OR School* OR student* OR pupil* OR grade*)	1,218	1,601	153

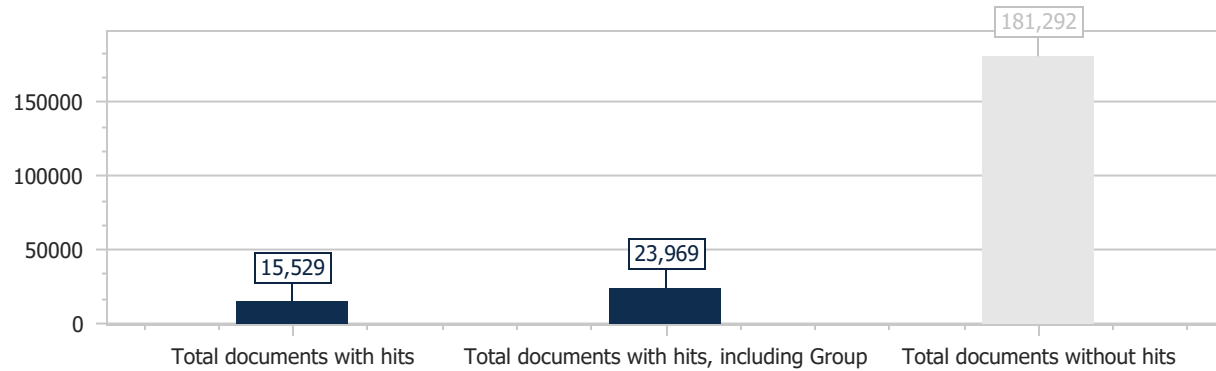


## CG007\_ECA\_43660.00001

### Search Terms Report

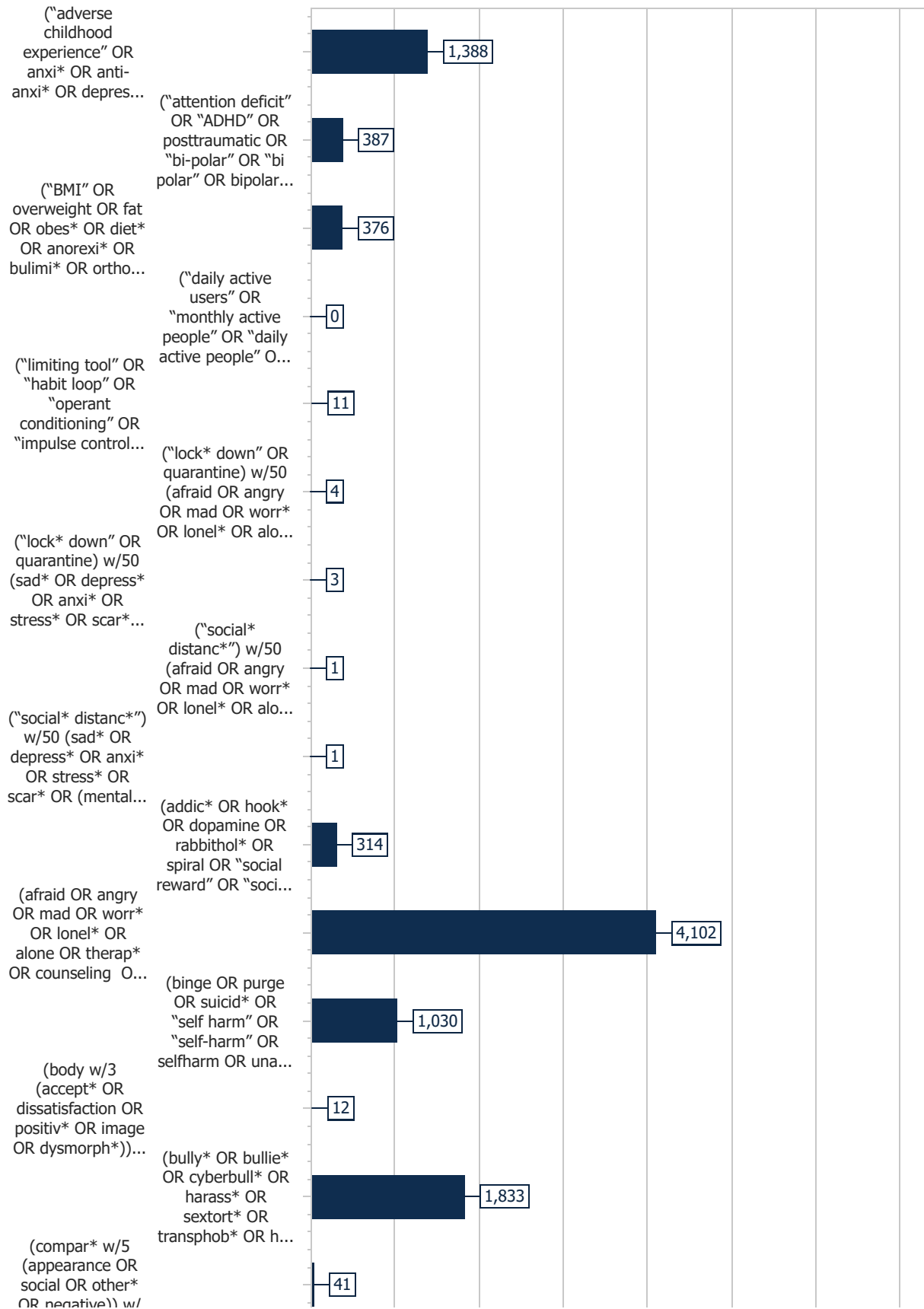
**Report Name:** 20241216\_STR29 Search Set 2  
(modified) w/25 Roman Numeral II  
(youth terms)

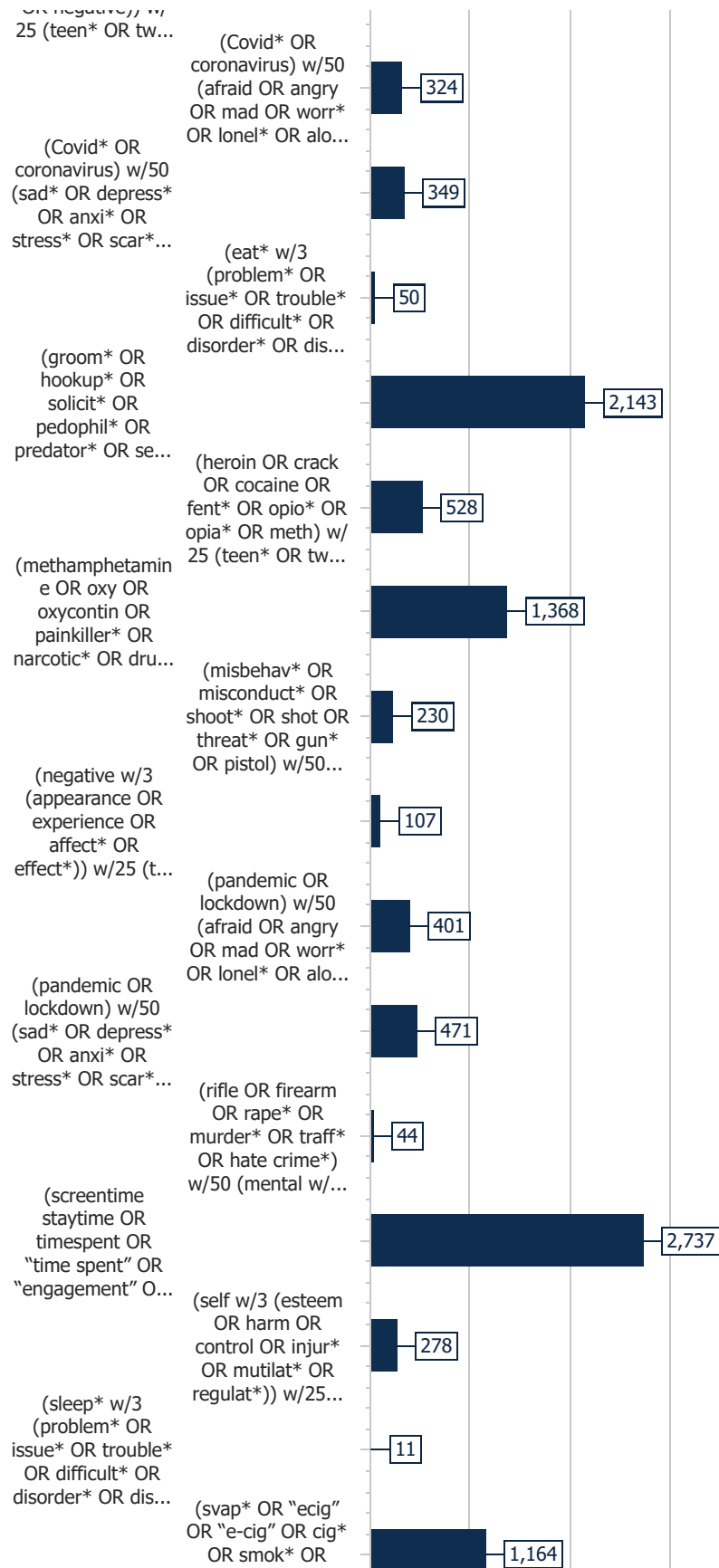
**Searchable Set:** All Documents

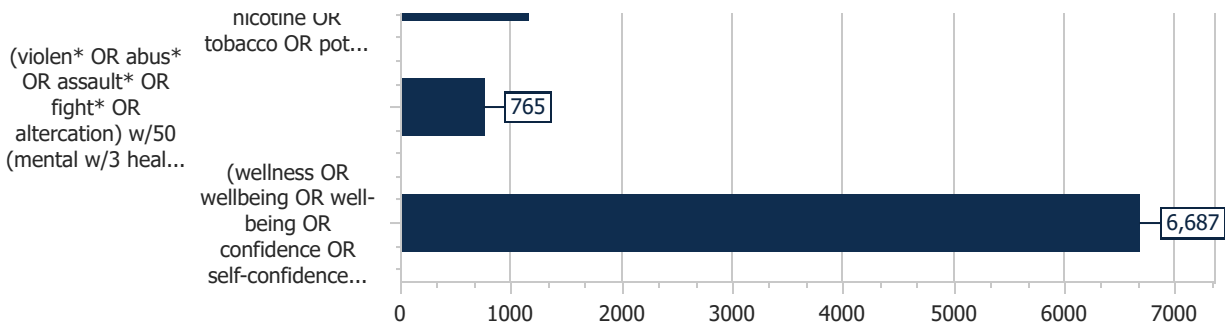


### Results Summary

Documents in searchable set	Total documents with hits	Total documents with hits, including Group	Total documents without hits
196,821	15,529	23,969	181,292







## Terms Summary

Term	Documents with hits	Documents with hits, including group	Unique hits
("adverse childhood experience" OR anxi* OR anti-anxi* OR depress* OR antidepress* OR sad* OR reclus* OR stress) w/25 (teen* OR tween* OR adolescen* OR kid* OR youth* OR minor* OR young* OR child* OR underage* OR "under- age" OR juvenile* OR "pre-teen*" OR preteen* OR "U18" OR "under 18" OR "U13" OR "under 13" OR "gen* z" OR "gen-z" OR "gen* alpha" OR gen-a* OR scholar* OR School* OR student* OR pupil* OR grade*)	1,388	3,179	303
("attention deficit" OR "ADHD" OR posttraumatic OR "bi-polar" OR "bi polar" OR bipolar OR "BPD" OR insomnia OR scar*) w/25 (teen* OR tween* OR adolescen* OR kid* OR youth* OR minor* OR young* OR child* OR underage* OR "under- age" OR juvenile* OR "pre-teen*" OR preteen* OR "U18" OR "under 18" OR "U13" OR "under 13" OR "gen* z" OR "gen-z" OR "gen* alpha" OR gen-a* OR scholar* OR School* OR student* OR pupil* OR grade*)	387	990	103
("BMI" OR overweight OR fat OR obes* OR diet* OR anorexi* OR bulimi* OR orthorexi* OR appetite OR dysmorph*) w/25 (teen* OR tween* OR adolescen* OR kid* OR youth* OR minor* OR young* OR child* OR underage* OR "under- age" OR juvenile* OR "pre-teen*" OR preteen* OR "U18" OR "under 18" OR "U13" OR "under 13" OR "gen* z" OR "gen-z" OR "gen* alpha" OR gen-a* OR scholar* OR School* OR student* OR pupil* OR grade*)	376	1,013	131

("daily active users" OR "monthly active people" OR "daily active people" OR "weekly active users" OR "mandatory break") w/25 (teen* OR tween* OR adolescen* OR kid* OR youth* OR minor* OR young* OR child* OR underage* OR "under-age" OR juvenile* OR "pre-teen*" OR preteen* OR "U18" OR "under 18" OR "U13" OR "under 13" OR "gen* z" OR "gen-z" OR "gen* alpha" OR gen-a* OR scholar* OR School* OR student* OR pupil* OR grade*)	0	0	0
("limiting tool" OR "habit loop" OR "operant conditioning" OR "impulse control") w/25 (teen* OR tween* OR adolescen* OR kid* OR youth* OR minor* OR young* OR child* OR underage* OR "under-age" OR juvenile* OR "pre-teen*" OR preteen* OR "U18" OR "under 18" OR "U13" OR "under 13" OR "gen* z" OR "gen-z" OR "gen* alpha" OR gen-a* OR scholar* OR School* OR student* OR pupil* OR grade*)	11	58	0
("lock* down" OR quarantine) w/50 (afraid OR angry OR mad OR worr* OR lonel* OR alone OR (mental w/3 health)) w/25 (teen* OR tween* OR adolescen* OR kid* OR youth* OR minor* OR young* OR child* OR underage* OR "under-age" OR juvenile* OR "pre-teen*" OR preteen* OR "U18" OR "under 18" OR "U13" OR "under 13" OR "gen* z" OR "gen-z" OR "gen* alpha" OR gen-a* OR scholar* OR School* OR student* OR pupil* OR grade*)	4	4	0
("lock* down" OR quarantine) w/50 (sad* OR depress* OR anxi* OR stress* OR scar* OR (mental w/3 health)) w/25 (teen* OR tween* OR adolescen* OR kid* OR youth* OR minor* OR young* OR child* OR underage* OR "under-age" OR juvenile* OR "pre-teen*" OR preteen* OR "U18" OR "under 18" OR "U13" OR "under 13" OR "gen* z" OR "gen-z" OR "gen* alpha" OR gen-a* OR scholar* OR School* OR student* OR pupil* OR grade*)	3	3	3
("social* distanc*") w/50 (afraid OR angry OR mad OR worr* OR lonel* OR alone OR (mental w/3 health)) w/25 (teen* OR tween* OR adolescen* OR kid* OR youth* OR minor* OR young* OR child* OR underage* OR "under-age" OR juvenile* OR "pre-teen*" OR preteen* OR "U18" OR "under 18" OR "U13" OR "under 13" OR "gen* z" OR "gen-z" OR "gen* alpha" OR gen-a* OR scholar* OR School* OR student* OR pupil* OR grade*)	1	2	0

("social* distanc*") w/50 (sad* OR depress* OR anx* OR stress* OR scar* OR (mental w/3 health)) w/25 (teen* OR tween* OR adolescen* OR kid* OR youth* OR minor* OR young* OR child* OR underage* OR "under-age" OR juvenile* OR "pre-teen*" OR preteen* OR "U18" OR "under 18" OR "U13" OR "under 13" OR "gen* z" OR "gen-z" OR "gen* alpha" OR gen-a* OR scholar* OR School* OR student* OR pupil* OR grade*)	1	2	0
(addic* OR hook* OR dopamine OR rabbit* OR spiral OR "social reward" OR "social approval" OR "screen time") w/25 (teen* OR tween* OR adolescen* OR kid* OR youth* OR minor* OR young* OR child* OR underage* OR "under-age" OR juvenile* OR "pre-teen*" OR preteen* OR "U18" OR "under 18" OR "U13" OR "under 13" OR "gen* z" OR "gen-z" OR "gen* alpha" OR gen-a* OR scholar* OR School* OR student* OR pupil* OR grade*)	314	888	51
(afraid OR angry OR mad OR worr* OR lonel* OR alone OR therap* OR counseling OR treatment*) w/25 (teen* OR tween* OR adolescen* OR kid* OR youth* OR minor* OR young* OR child* OR underage* OR "under-age" OR juvenile* OR "pre-teen*" OR preteen* OR "U18" OR "under 18" OR "U13" OR "under 13" OR "gen* z" OR "gen-z" OR "gen* alpha" OR gen-a* OR scholar* OR School* OR student* OR pupil* OR grade*)	4,102	8,387	1,599
(binge OR purge OR suicid* OR "self harm" OR "self-harm" OR selfharm OR unalive OR cutting*) w/25 (teen* OR tween* OR adolescen* OR kid* OR youth* OR minor* OR young* OR child* OR underage* OR "under-age" OR juvenile* OR "pre-teen*" OR preteen* OR "U18" OR "under 18" OR "U13" OR "under 13" OR "gen* z" OR "gen-z" OR "gen* alpha" OR gen-a* OR scholar* OR School* OR student* OR pupil* OR grade*)	1,030	2,162	318
(body w/3 (accept* OR dissatisfaction OR positiv* OR image OR dysmorph*)) w/25 (teen* OR tween* OR adolescen* OR kid* OR youth* OR minor* OR young* OR child* OR underage* OR "under-age" OR juvenile* OR "pre-teen*" OR preteen* OR "U18" OR "under 18" OR "U13" OR "under 13" OR "gen* z" OR "gen-z" OR "gen* alpha" OR gen-a* OR scholar* OR School* OR student* OR pupil* OR grade*)	12	28	0



(bully* OR bullie* OR cyberbull* OR harass* OR sextort* OR transphob* OR homophob* OR racis* OR sexis*) w/25 (teen* OR tween* OR adolescen* OR kid* OR youth* OR minor* OR young* OR child* OR underage* OR "under-age" OR juvenile* OR "pre-teen*" OR preteen* OR "U18" OR "under 18" OR "U13" OR "under 13" OR "gen* z" OR "gen-z" OR "gen* alpha" OR gen-a* OR scholar* OR School* OR student* OR pupil* OR grade*)	1,833	2,566	1,392
(compar* w/5 (appearance OR social OR other* OR negative)) w/25 (teen* OR tween* OR adolescen* OR kid* OR youth* OR minor* OR young* OR child* OR underage* OR "under-age" OR juvenile* OR "pre-teen*" OR preteen* OR "U18" OR "under 18" OR "U13" OR "under 13" OR "gen* z" OR "gen-z" OR "gen* alpha" OR gen-a* OR scholar* OR School* OR student* OR pupil* OR grade*)	41	145	1
(Covid* OR coronavirus) w/50 (afraid OR angry OR mad OR worr* OR lonel* OR alone OR (mental w/3 health)) w/25 (teen* OR tween* OR adolescen* OR kid* OR youth* OR minor* OR young* OR child* OR underage* OR "under-age" OR juvenile* OR "pre-teen*" OR preteen* OR "U18" OR "under 18" OR "U13" OR "under 13" OR "gen* z" OR "gen-z" OR "gen* alpha" OR gen-a* OR scholar* OR School* OR student* OR pupil* OR grade*)	324	721	0
(Covid* OR coronavirus) w/50 (sad* OR depress* OR anxi* OR stress* OR scar* OR (mental w/3 health)) w/25 (teen* OR tween* OR adolescen* OR kid* OR youth* OR minor* OR young* OR child* OR underage* OR "under-age" OR juvenile* OR "pre-teen*" OR preteen* OR "U18" OR "under 18" OR "U13" OR "under 13" OR "gen* z" OR "gen-z" OR "gen* alpha" OR gen-a* OR scholar* OR School* OR student* OR pupil* OR grade*)	349	778	0
(eat* w/3 (problem* OR issue* OR trouble* OR difficult* OR disorder* OR disab* OR agit* OR behav* OR insufficient OR depriv*)) w/25 (teen* OR tween* OR adolescen* OR kid* OR youth* OR minor* OR young* OR child* OR underage* OR "under-age" OR juvenile* OR "pre-teen*" OR preteen* OR "U18" OR "under 18" OR "U13" OR "under 13" OR "gen* z" OR "gen-z" OR "gen* alpha" OR gen-a* OR scholar* OR School* OR student* OR pupil* OR grade*)	50	105	5

(groom* OR hookup* OR solicit* OR pedophil* OR predator* OR sex* OR extort OR exploit*) w/25 (teen* OR tween* OR adolescen* OR kid* OR youth* OR minor* OR young* OR child* OR underage* OR "under-age" OR juvenile* OR "pre-teen*" OR preteen* OR "U18" OR "under 18" OR "U13" OR "under 13" OR "gen* z" OR "gen-z" OR "gen* alpha" OR gen-a* OR scholar* OR School* OR student* OR pupil* OR grade*)	2,143	4,600	1,033
(heroin OR crack OR cocaine OR fent* OR opio* OR opia* OR meth) w/25 (teen* OR tween* OR adolescen* OR kid* OR youth* OR minor* OR young* OR child* OR underage* OR "under-age" OR juvenile* OR "pre-teen*" OR preteen* OR "U18" OR "under 18" OR "U13" OR "under 13" OR "gen* z" OR "gen-z" OR "gen* alpha" OR gen-a* OR scholar* OR School* OR student* OR pupil* OR grade*)	528	962	187
(methamphetamine OR oxy OR oxycontin OR painkiller* OR narcotic* OR drug* OR alcohol* OR Juul) w/25 (teen* OR tween* OR adolescen* OR kid* OR youth* OR minor* OR young* OR child* OR underage* OR "under-age" OR juvenile* OR "pre-teen*" OR preteen* OR "U18" OR "under 18" OR "U13" OR "under 13" OR "gen* z" OR "gen-z" OR "gen* alpha" OR gen-a* OR scholar* OR School* OR student* OR pupil* OR grade*)	1,368	2,966	423
(misbehav* OR misconduct* OR shoot* OR shot OR threat* OR gun* OR pistol) w/50 (mental w/3 health) w/25 (teen* OR tween* OR adolescen* OR kid* OR youth* OR minor* OR young* OR child* OR underage* OR "under-age" OR juvenile* OR "pre-teen*" OR preteen* OR "U18" OR "under 18" OR "U13" OR "under 13" OR "gen* z" OR "gen-z" OR "gen* alpha" OR gen-a* OR scholar* OR School* OR student* OR pupil* OR grade*)	230	398	0
(negative w/3 (appearance OR experience OR affect* OR effect*)) w/25 (teen* OR tween* OR adolescen* OR kid* OR youth* OR minor* OR young* OR child* OR underage* OR "under-age" OR juvenile* OR "pre-teen*" OR preteen* OR "U18" OR "under 18" OR "U13" OR "under 13" OR "gen* z" OR "gen-z" OR "gen* alpha" OR gen-a* OR scholar* OR School* OR student* OR pupil* OR grade*)	107	341	4

(pandemic OR lockdown) w/50 (afraid OR angry OR mad OR worry OR lonely OR alone OR (mental w/3 health)) w/25 (teen* OR tween* OR adolescen* OR kid* OR youth* OR minor* OR young* OR child* OR underage* OR "under-age" OR juvenile* OR "pre-teen*" OR preteen* OR "U18" OR "under 18" OR "U13" OR "under 13" OR "gen* z" OR "gen-z" OR "gen* alpha" OR gen-a* OR scholar* OR School* OR student* OR pupil* OR grade*)	401	809	0
(pandemic OR lockdown) w/50 (sad* OR depress* OR anxiety OR stress* OR scar* OR (mental w/3 health)) w/25 (teen* OR tween* OR adolescen* OR kid* OR youth* OR minor* OR young* OR child* OR underage* OR "under-age" OR juvenile* OR "pre-teen*" OR preteen* OR "U18" OR "under 18" OR "U13" OR "under 13" OR "gen* z" OR "gen-z" OR "gen* alpha" OR gen-a* OR scholar* OR School* OR student* OR pupil* OR grade*)	471	980	1
(rifle OR firearm OR rape* OR murder* OR traff* OR hate crime*) w/50 (mental w/3 health) w/25 (teen* OR tween* OR adolescen* OR kid* OR youth* OR minor* OR young* OR child* OR underage* OR "under-age" OR juvenile* OR "pre-teen*" OR preteen* OR "U18" OR "under 18" OR "U13" OR "under 13" OR "gen* z" OR "gen-z" OR "gen* alpha" OR gen-a* OR scholar* OR School* OR student* OR pupil* OR grade*)	44	87	0
(screentime staytime OR timespent OR "time spent" OR "engagement" OR impression* OR "monthly active users") w/25 (teen* OR tween* OR adolescen* OR kid* OR youth* OR minor* OR young* OR child* OR underage* OR "under-age" OR juvenile* OR "pre-teen*" OR preteen* OR "U18" OR "under 18" OR "U13" OR "under 13" OR "gen* z" OR "gen-z" OR "gen* alpha" OR gen-a* OR scholar* OR School* OR student* OR pupil* OR grade*)	2,737	5,297	1,333
(self w/3 (esteem OR harm OR control OR injur* OR mutilat* OR regulat*)) w/25 (teen* OR tween* OR adolescen* OR kid* OR youth* OR minor* OR young* OR child* OR underage* OR "under-age" OR juvenile* OR "pre-teen*" OR preteen* OR "U18" OR "under 18" OR "U13" OR "under 13" OR "gen* z" OR "gen-z" OR "gen* alpha" OR gen-a* OR scholar* OR School* OR student* OR pupil* OR grade*)	278	836	12

(sleep* w/3 (problem* OR issue* OR trouble* OR difficult* OR disorder* OR disab* OR agitat* OR behav* OR insufficient OR depriv*)) w/25 (teen* OR tween* OR adolescen* OR kid* OR youth* OR minor* OR young* OR child* OR underage* OR "under-age" OR juvenile* OR "pre-teen*" OR preteen* OR "U18" OR "under 18" OR "U13" OR "under 13" OR "gen* z" OR "gen-z" OR "gen* alpha" OR gen-a* OR scholar* OR School* OR student* OR pupil* OR grade*)	11	45	1
(svap* OR "ecig" OR "e-cig" OR cig* OR smok* OR nicotine OR tobacco OR pot OR cannabis OR marijuana) w/25 (teen* OR tween* OR adolescen* OR kid* OR youth* OR minor* OR young* OR child* OR underage* OR "under-age" OR juvenile* OR "pre-teen*" OR preteen* OR "U18" OR "under 18" OR "U13" OR "under 13" OR "gen* z" OR "gen-z" OR "gen* alpha" OR gen-a* OR scholar* OR School* OR student* OR pupil* OR grade*)	1,164	2,782	534
(violen* OR abus* OR assault* OR fight* OR altercation) w/50 (mental w/3 health) w/25 (teen* OR tween* OR adolescen* OR kid* OR youth* OR minor* OR young* OR child* OR underage* OR "under-age" OR juvenile* OR "pre-teen*" OR preteen* OR "U18" OR "under 18" OR "U13" OR "under 13" OR "gen* z" OR "gen-z" OR "gen* alpha" OR gen-a* OR scholar* OR School* OR student* OR pupil* OR grade*)	765	1,806	2
(wellness OR wellbeing OR well-being OR confidence OR self-confidence OR "mental health" OR "TMH" OR "ACE*") w/25 (teen* OR tween* OR adolescen* OR kid* OR youth* OR minor* OR young* OR child* OR underage* OR "under-age" OR juvenile* OR "pre-teen*" OR preteen* OR "U18" OR "under 18" OR "U13" OR "under 13" OR "gen* z" OR "gen-z" OR "gen* alpha" OR gen-a* OR scholar* OR School* OR student* OR pupil* OR grade*)	6,687	11,242	3,202

(Trauma AND (Adolescent OR Teen OR Youth OR Student OR Young User OR Kid)) AND (Social Media OR Facebook OR

HB 200?OR H.B. 200?OR House Bill 200?

20241205\_STR20\_Social Media + Youth + HarmWellbeing Terms

[illegible]

[illegible]



[illegible]

(DM\* OR device\* OR iphone\* OR android OR phone\* OR screen OR cell\* OR internet OR video OR videogame OR gam

(DM\* OR device\* OR iphone\* OR android OR phone\* OR screen OR cell\* OR internet OR video OR videogame OR gam

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(DM\* OR device\* OR iphone\* OR android OR phone\* OR screen OR cell\* OR internet OR video OR videogame OR gam

(DM\* OR device\* OR iphone\* OR android OR phone\* OR screen OR cell\* OR internet OR video OR videogame OR gam

"mental health" w/20 (youth OR school)



Documents With Hits	Documents With Hits, Including Group	Unique Hits
608	1,153	608

Documents With Hits	Documents With Hits, Including Group	Unique Hits
287	466	287

Documents With Hits	Documents With Hits, Including Group	Unique Hits
15	30	2
6	18	0
10	27	0
29	69	10
5	10	0
33	72	6
2	6	1
35	64	14
9	21	0
42	86	15
66	132	20
11	27	0
0	0	0
200	431	46
0	0	0
0	0	0
3	13	0
0	0	0
53	98	19
153	268	94
16	38	14
62	96	3
9	26	1
0	0	0
14	19	1
428	704	225
179	410	75
12	13	6
0	0	0
2	13	0
134	370	61
0	0	0
60	90	0
9	18	7
49	171	32
3	5	1
275	620	110

58	68	51
38	68	0
9	28	0
0	0	0
1	2	0
0	0	0
1	2	0
0	0	0
2	2	0
0	0	0
0	0	0
0	0	0
4	9	0
0	0	0
29	74	4
45	139	5
1	1	1
0	0	0
25	39	15
0	0	0
0	0	0
0	0	0
0	0	0
43	83	3
7	12	0
0	0	0
1	2	0
0	0	0
0	0	0
0	0	0
72	217	17
98	335	7
0	0	0
0	0	0
0	0	0
18	97	5
0	0	0
3	6	0
0	0	0
51	117	26
0	0	0
17	44	1
3	14	0

1	5	0
0	0	0
0	0	0
0	0	0
0	0	0
23	48	0
0	0	0
1	1	0
47	151	12
0	0	0
37	111	16
2	4	0
195	401	79
6	22	0
185	913	83
291	726	111
14	39	6
0	0	0
313	664	98
0	0	0
0	0	0
19	99	0
0	0	0
145	315	76
234	360	169
56	108	38
374	812	1
10	26	6
3	3	3
7	17	5
362	940	190
3	3	2
0	0	0
4	4	2
5	12	0
378	829	1
4	5	4
99	203	71
1	1	1
293	579	213
92	221	76
59	111	11
109	392	68
0	0	0

2	11	0
0	0	0
1	1	0
38	64	15
0	0	0
172	468	87
186	534	86
14	27	11
1	1	0
92	185	44
2,957	4,999	2,451